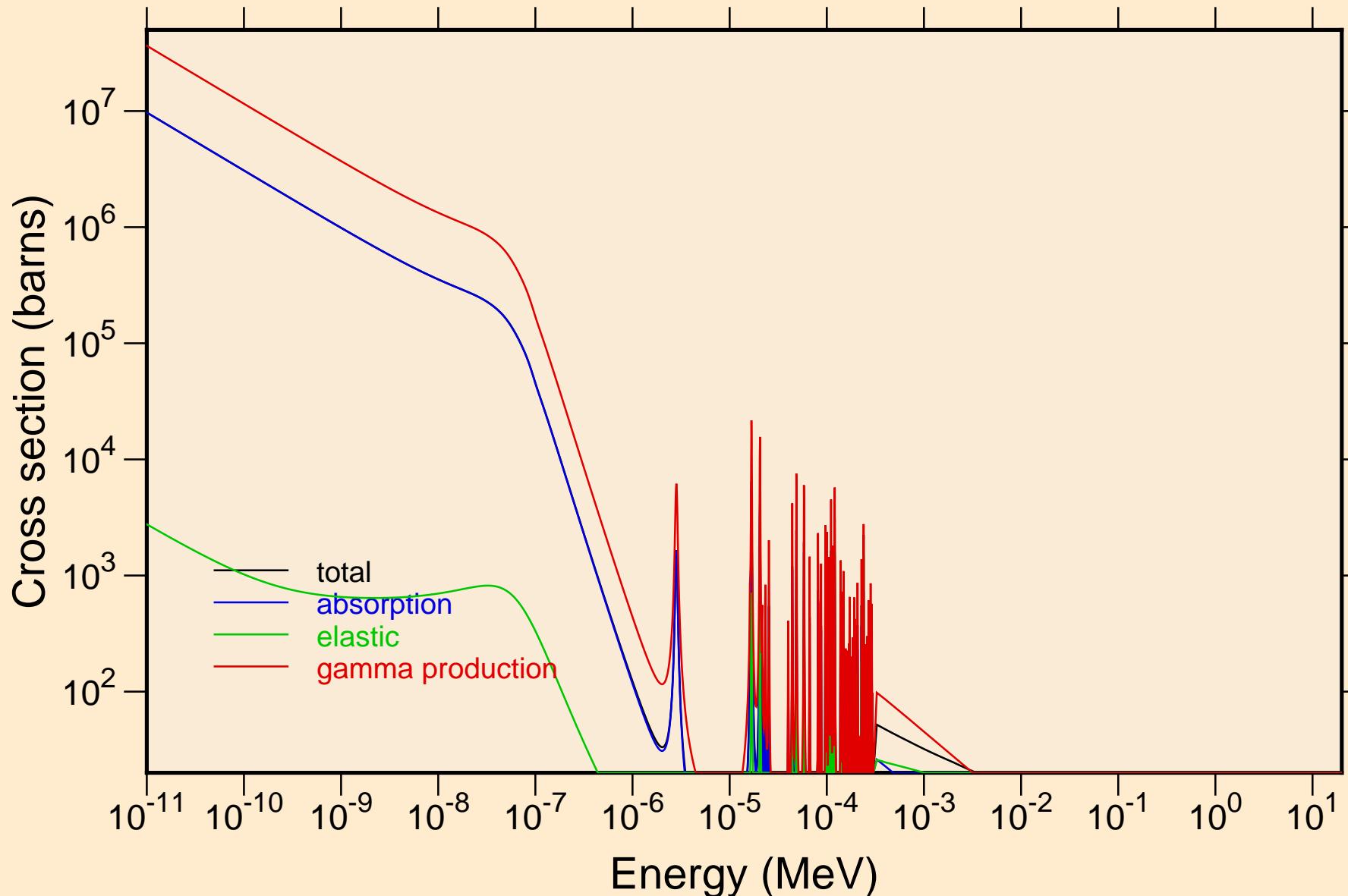
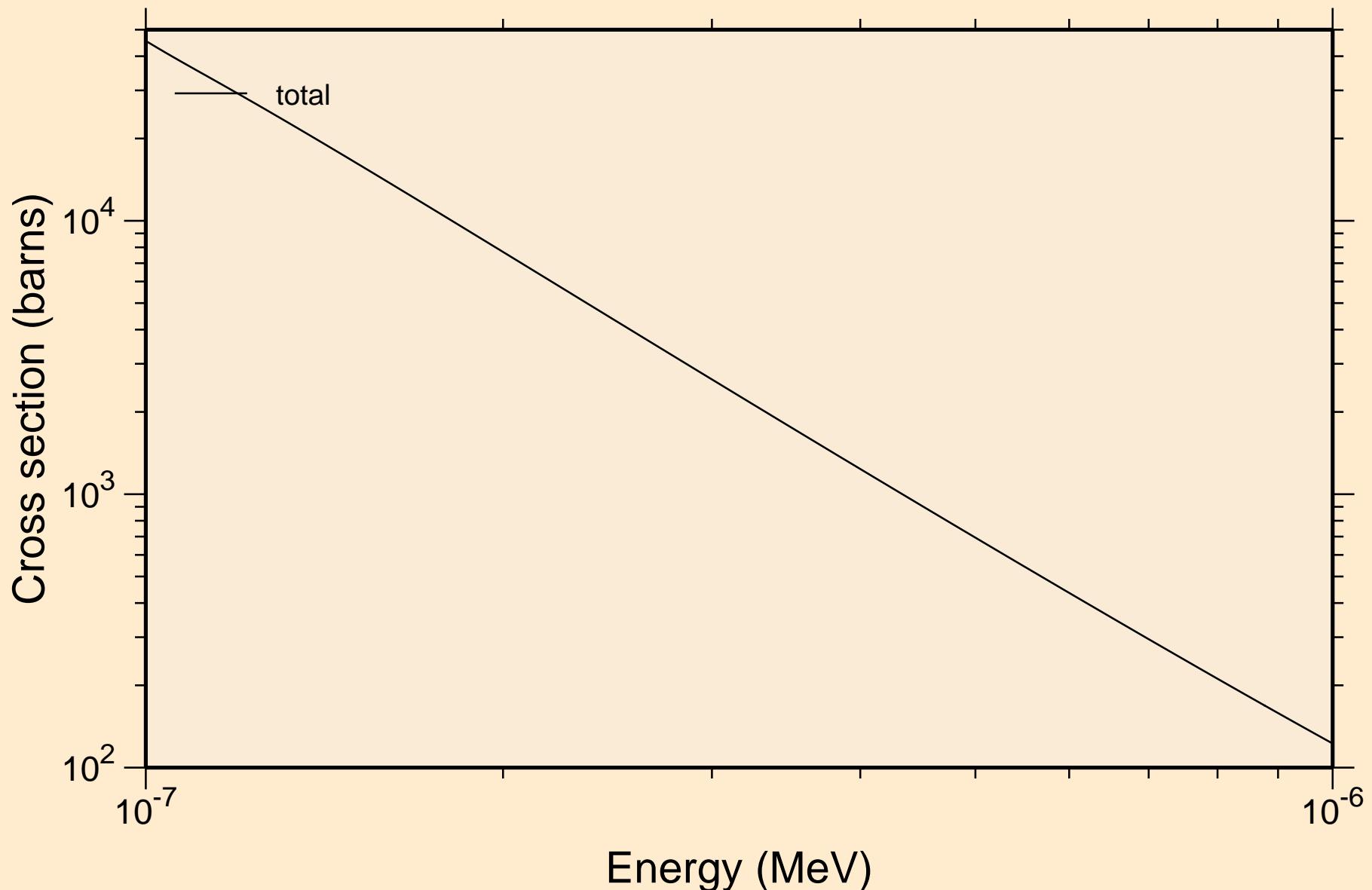


JENDL-4 GD-157

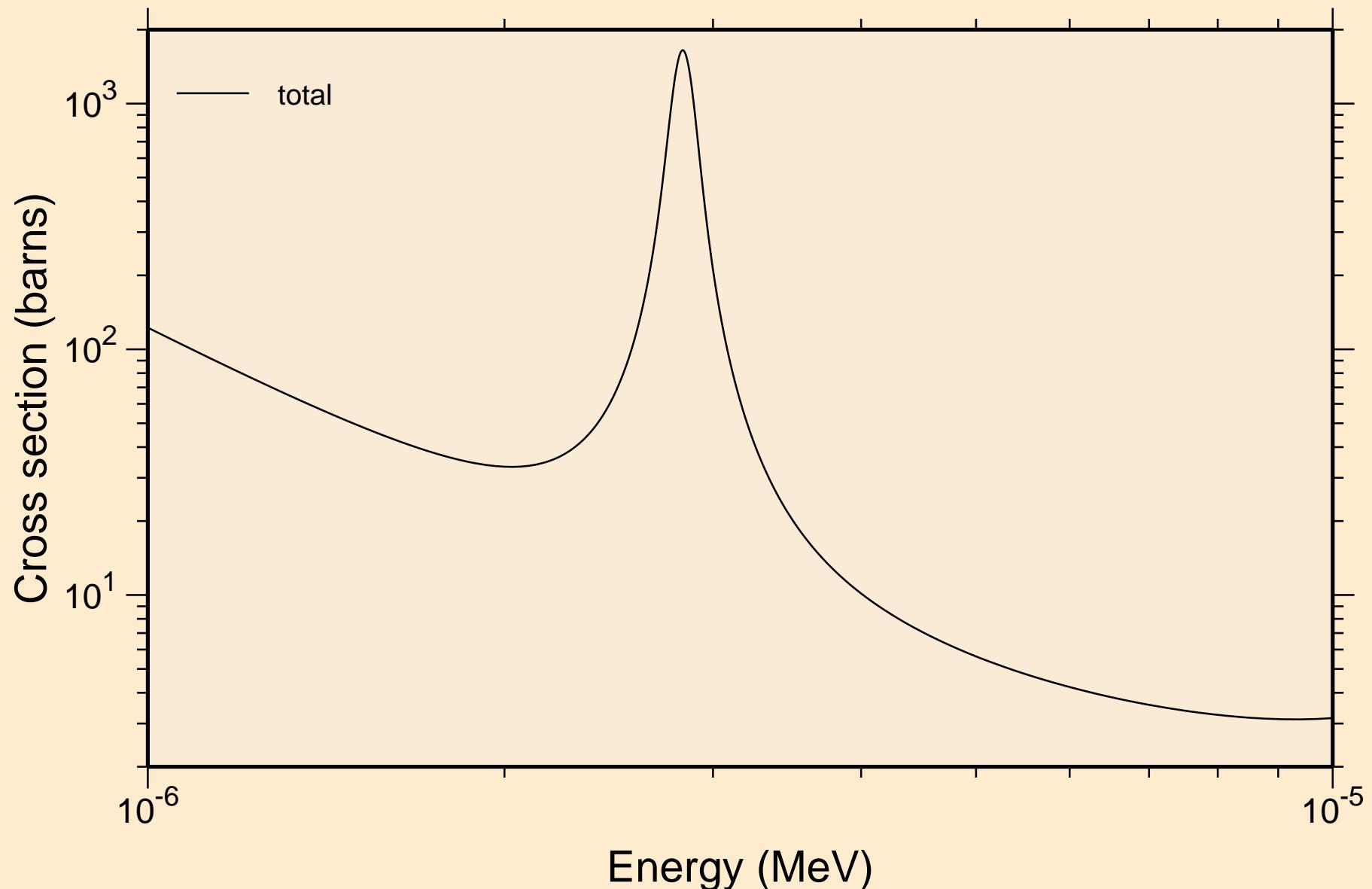
Principal cross sections



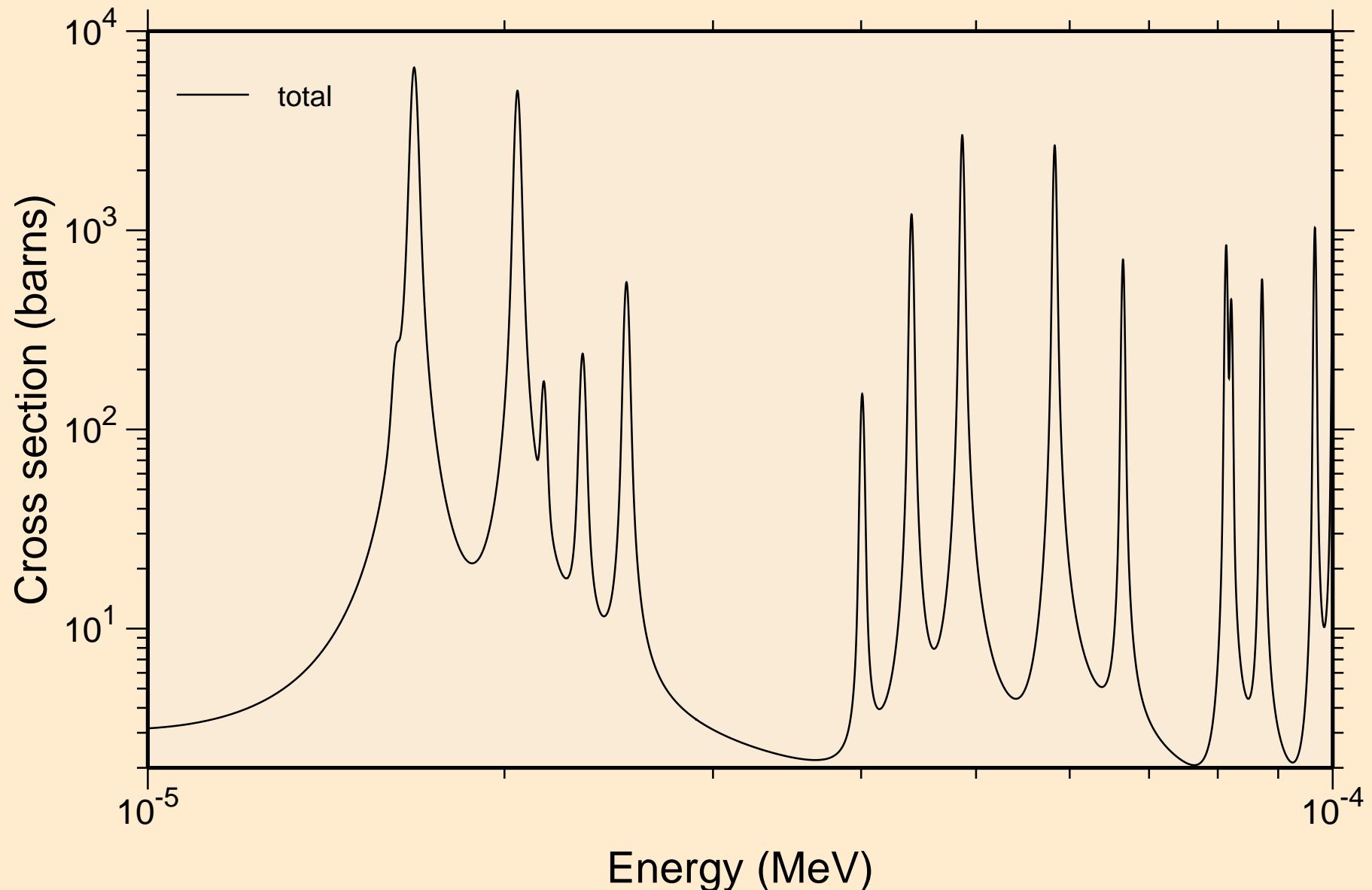
JENDL-4 GD-157
resonance total cross section



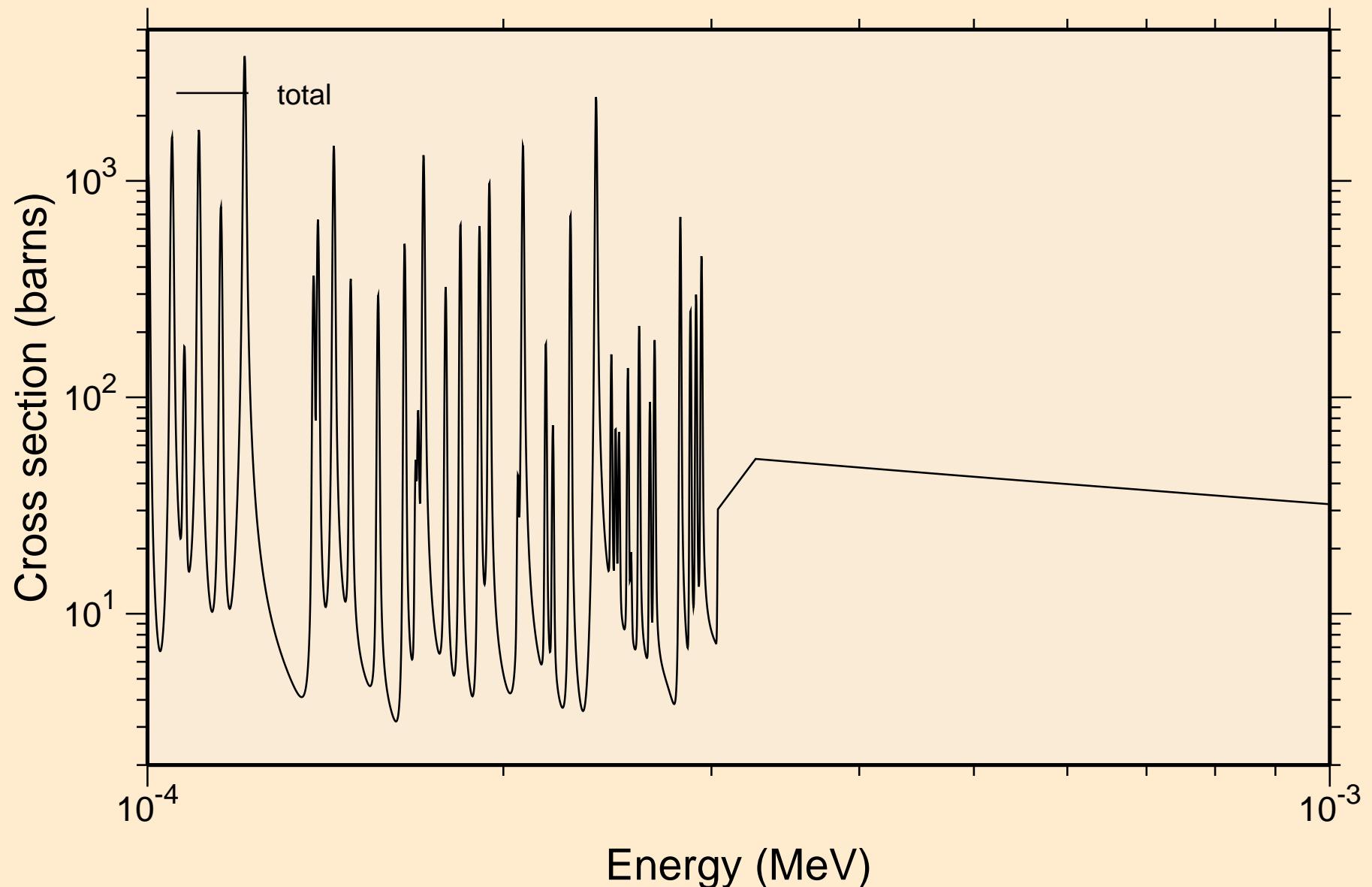
JENDL-4 GD-157
resonance total cross section



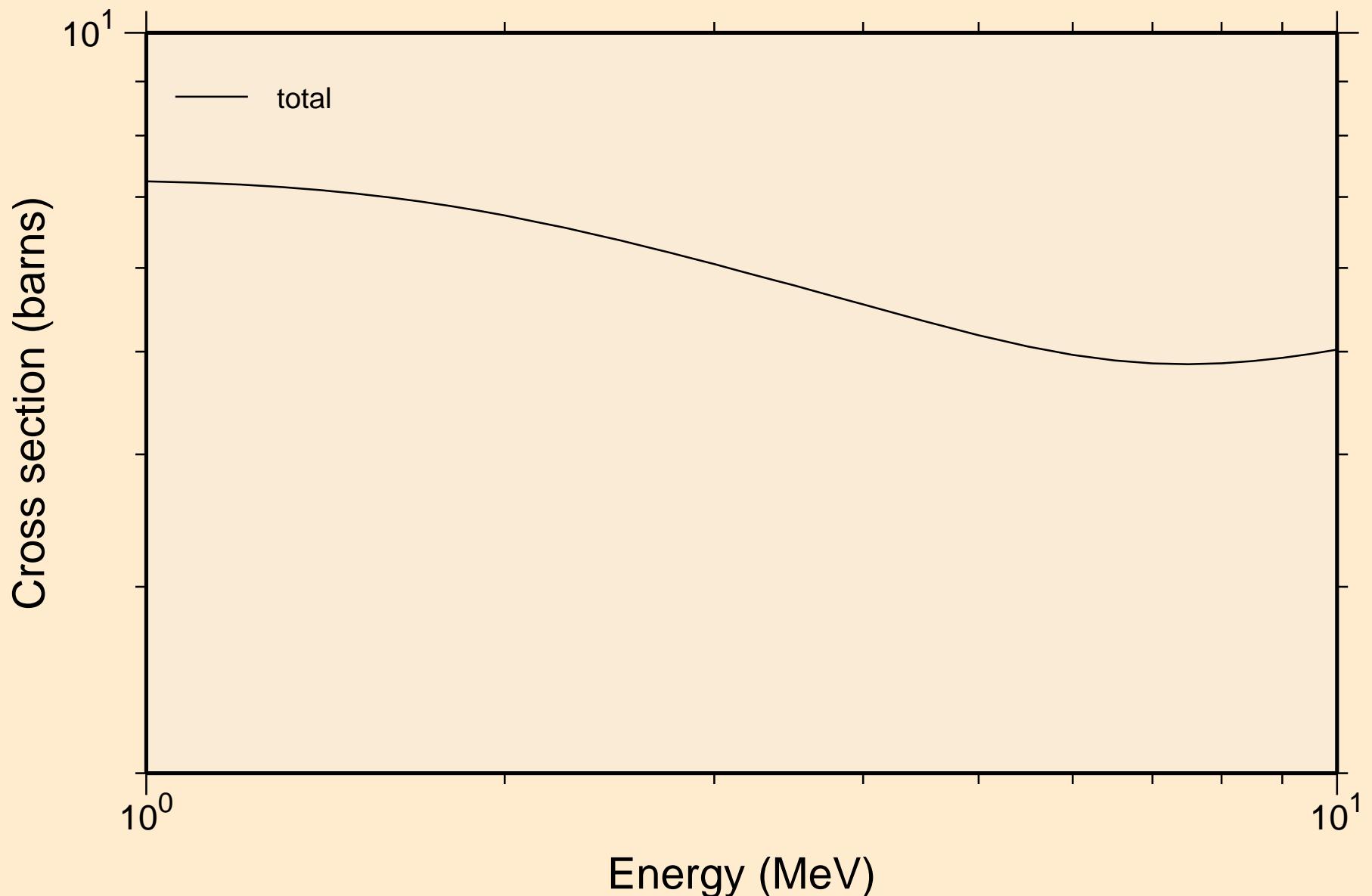
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resonance total cross section



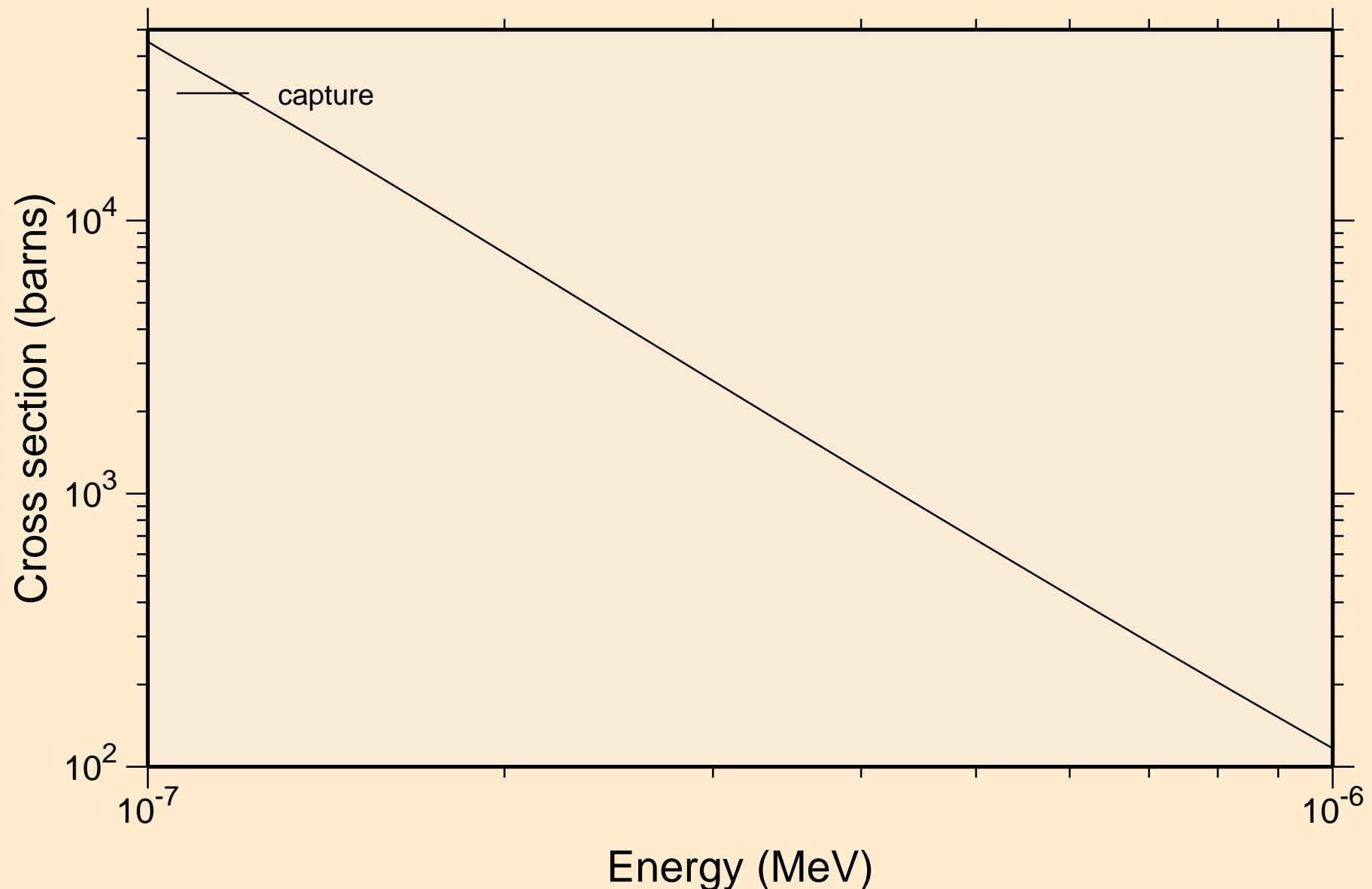
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resonance total cross section



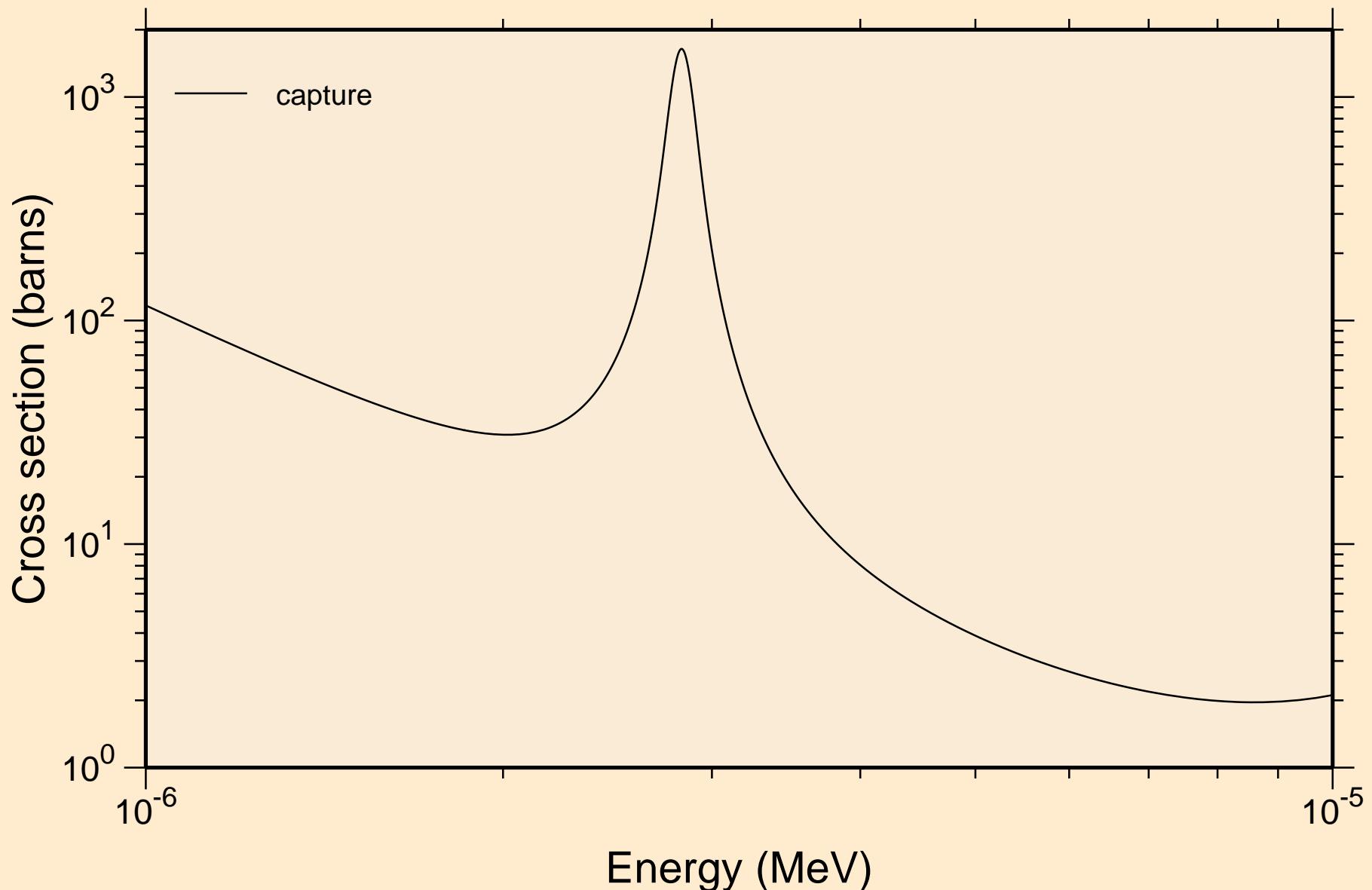
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resonance total cross section



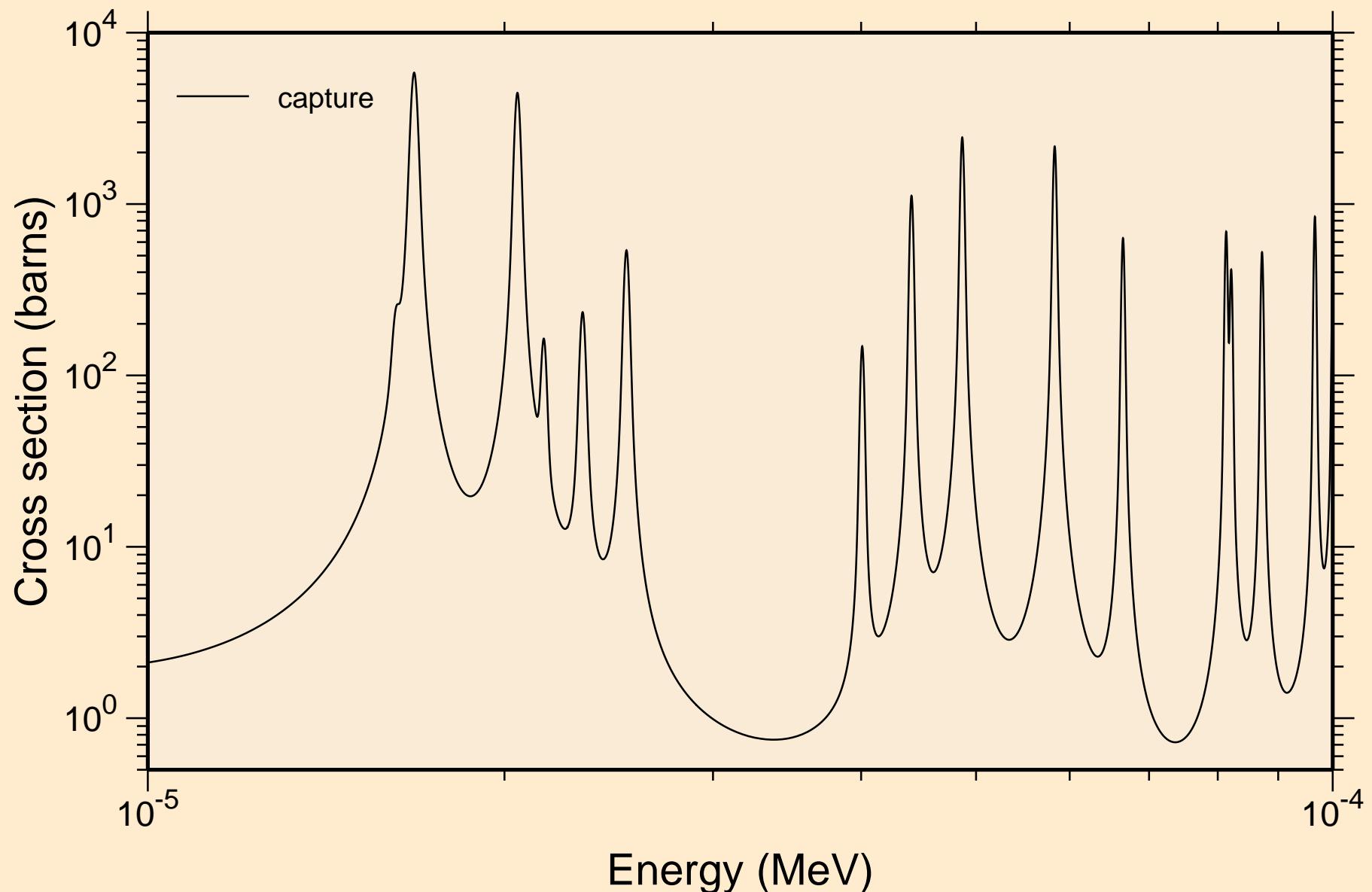
JENDL-4 GD-157
resonance absorption cross sections



JENDL-4 GD-157
resonance absorption cross sections

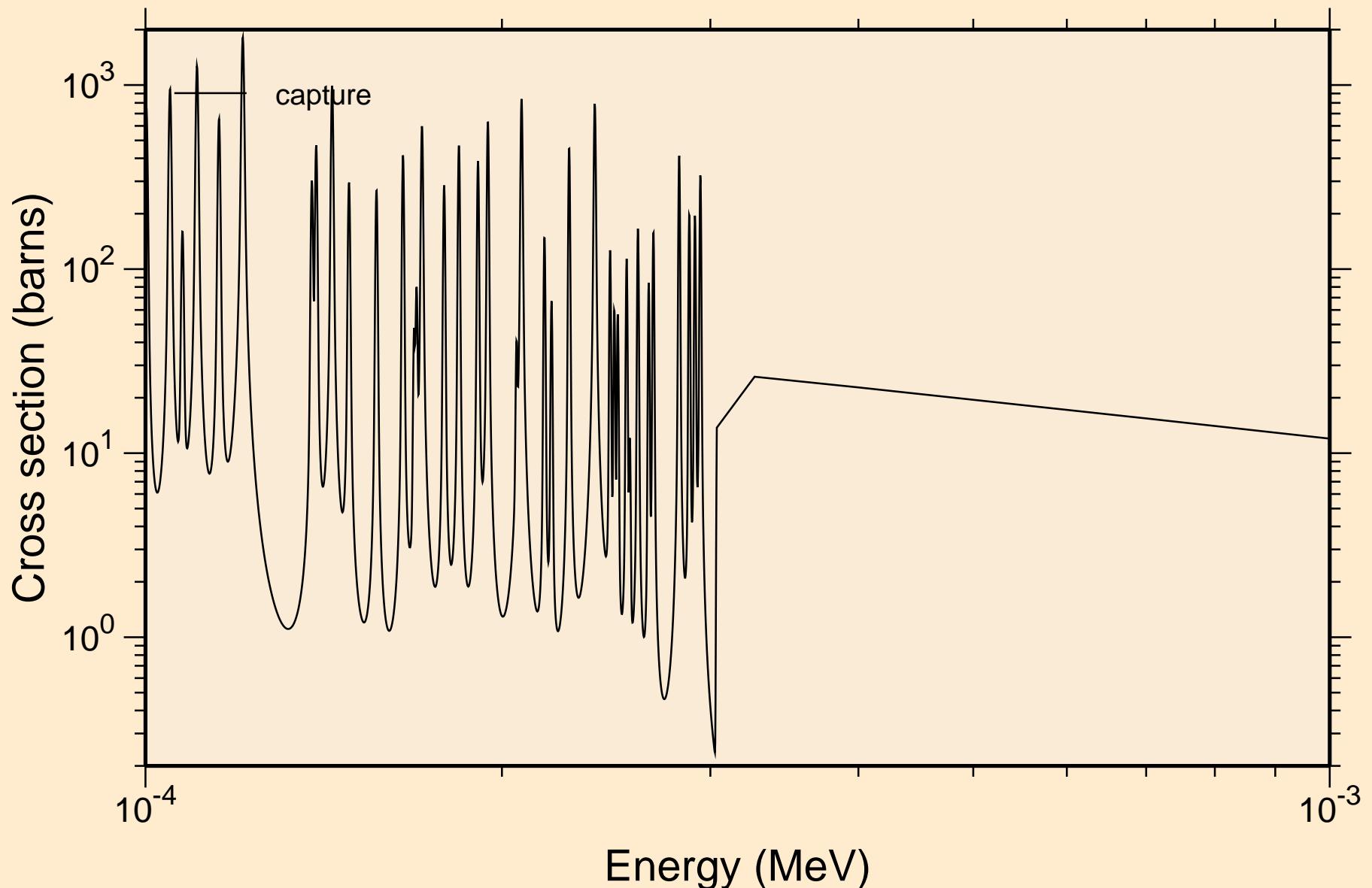


JENDL-4 GD-157
resonance absorption cross sections

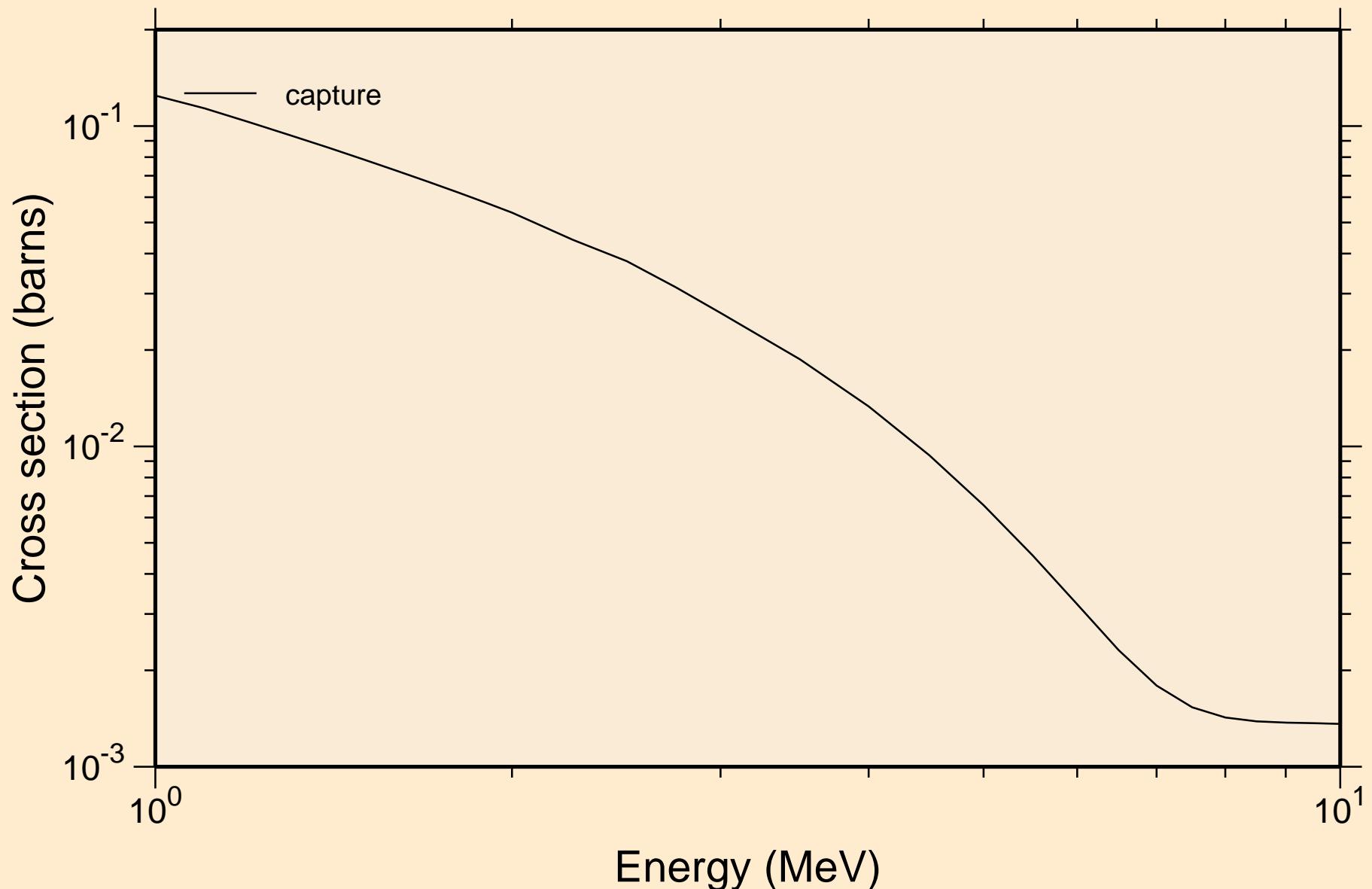


JENDL-4 GD-157

resonance absorption cross sections

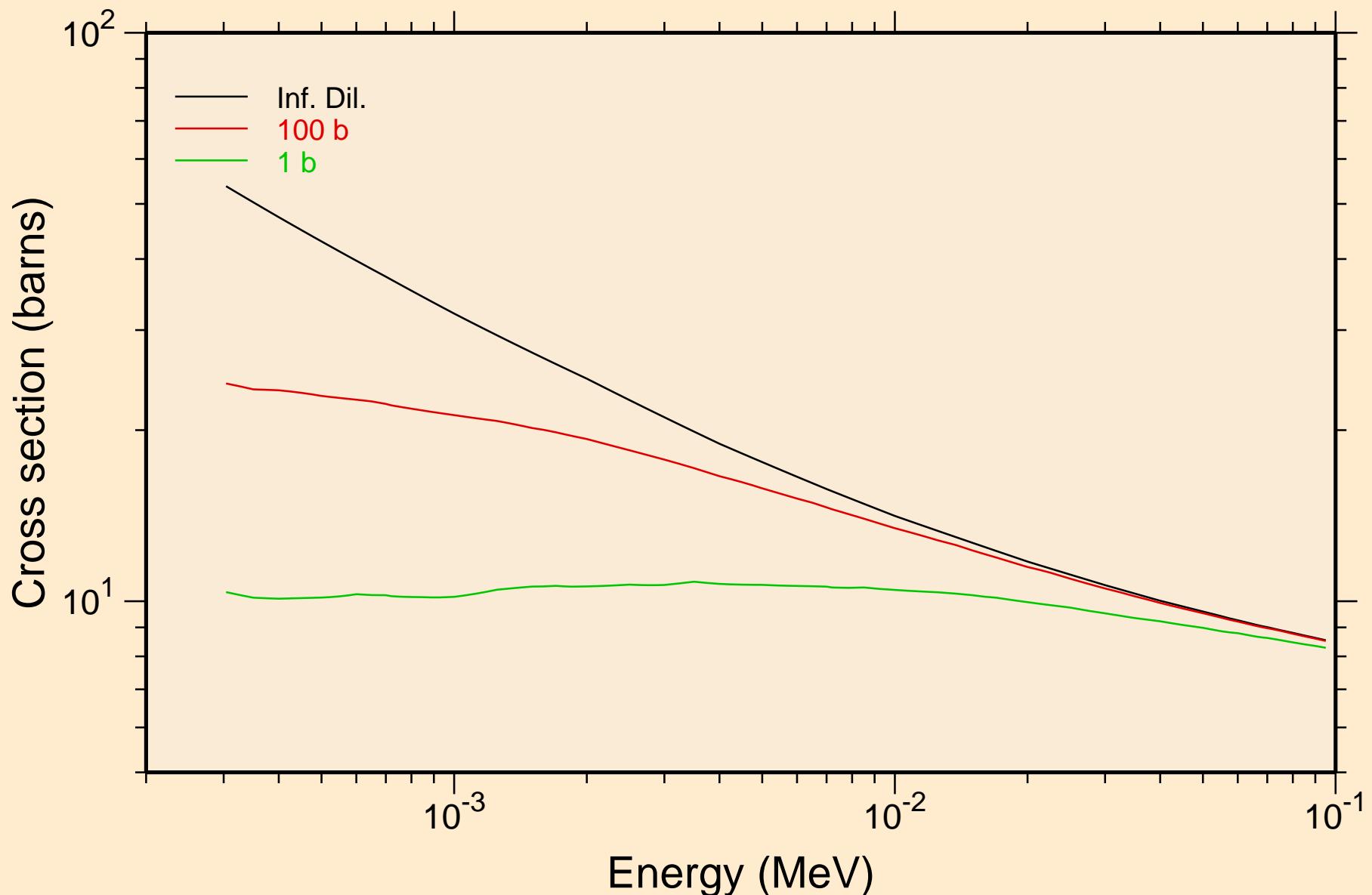


JENDL-4 GD-157
resonance absorption cross sections



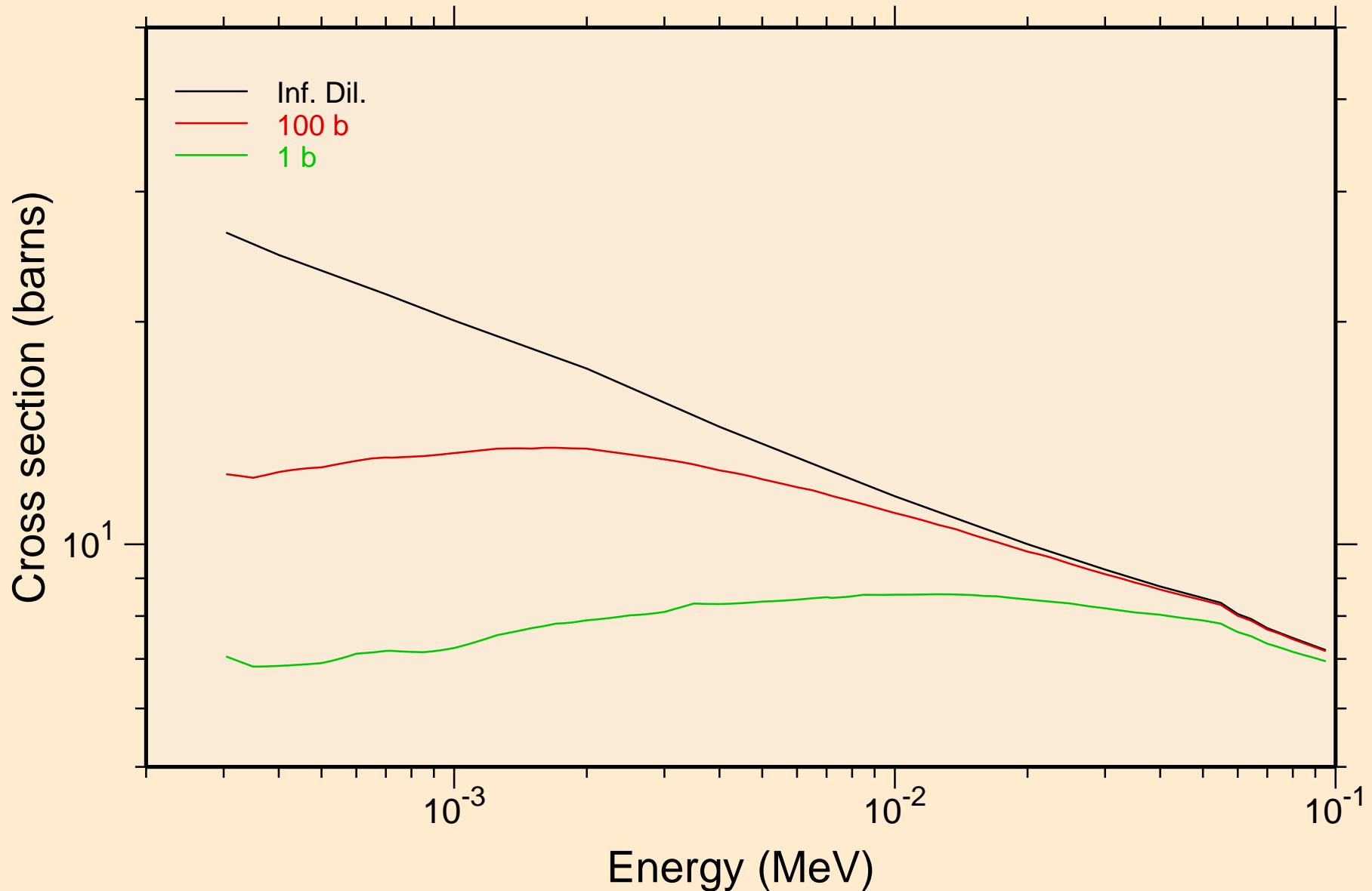
JENDL-4 GD-157

UR total cross section



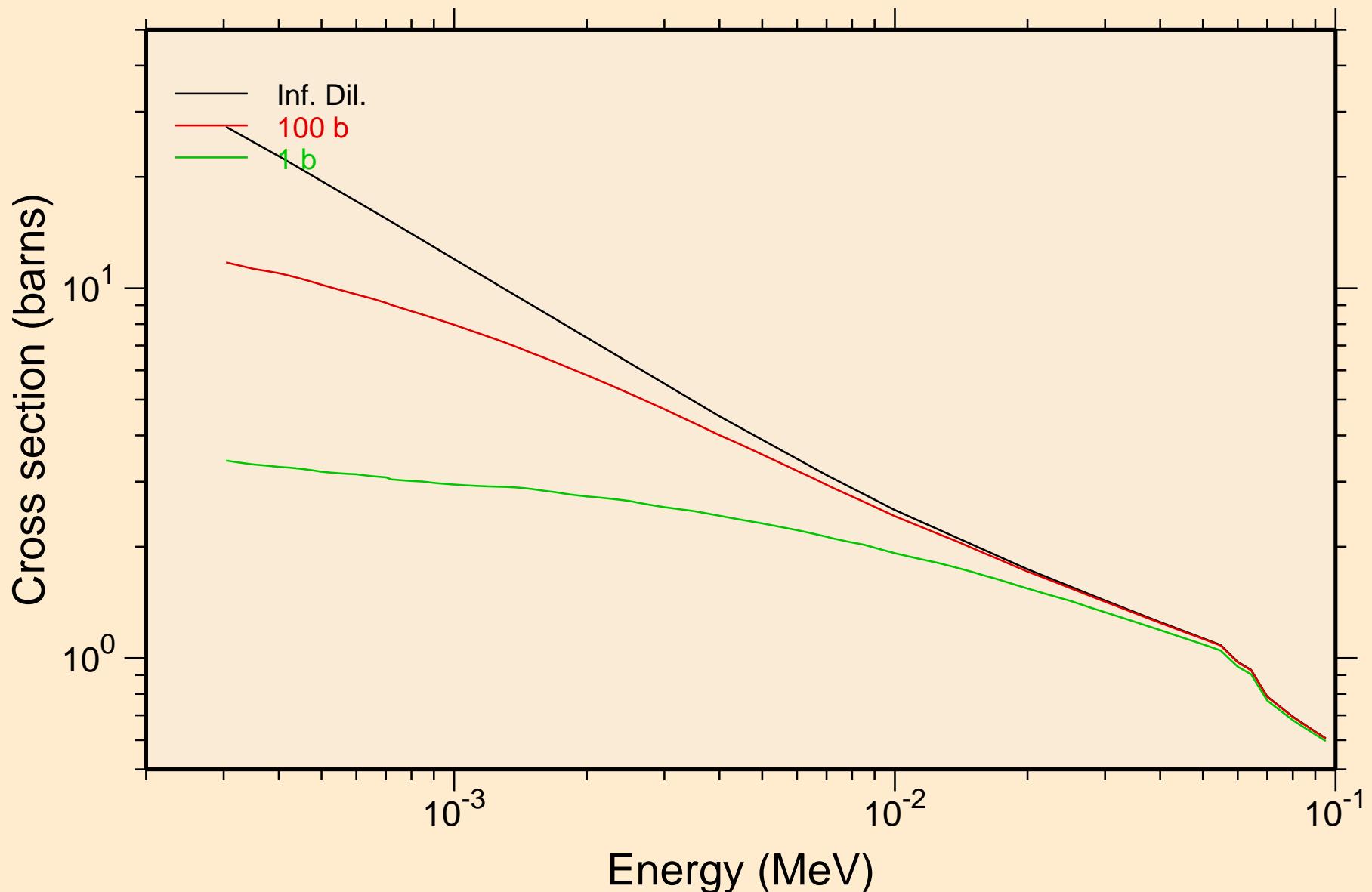
JENDL-4 GD-157

UR elastic cross section

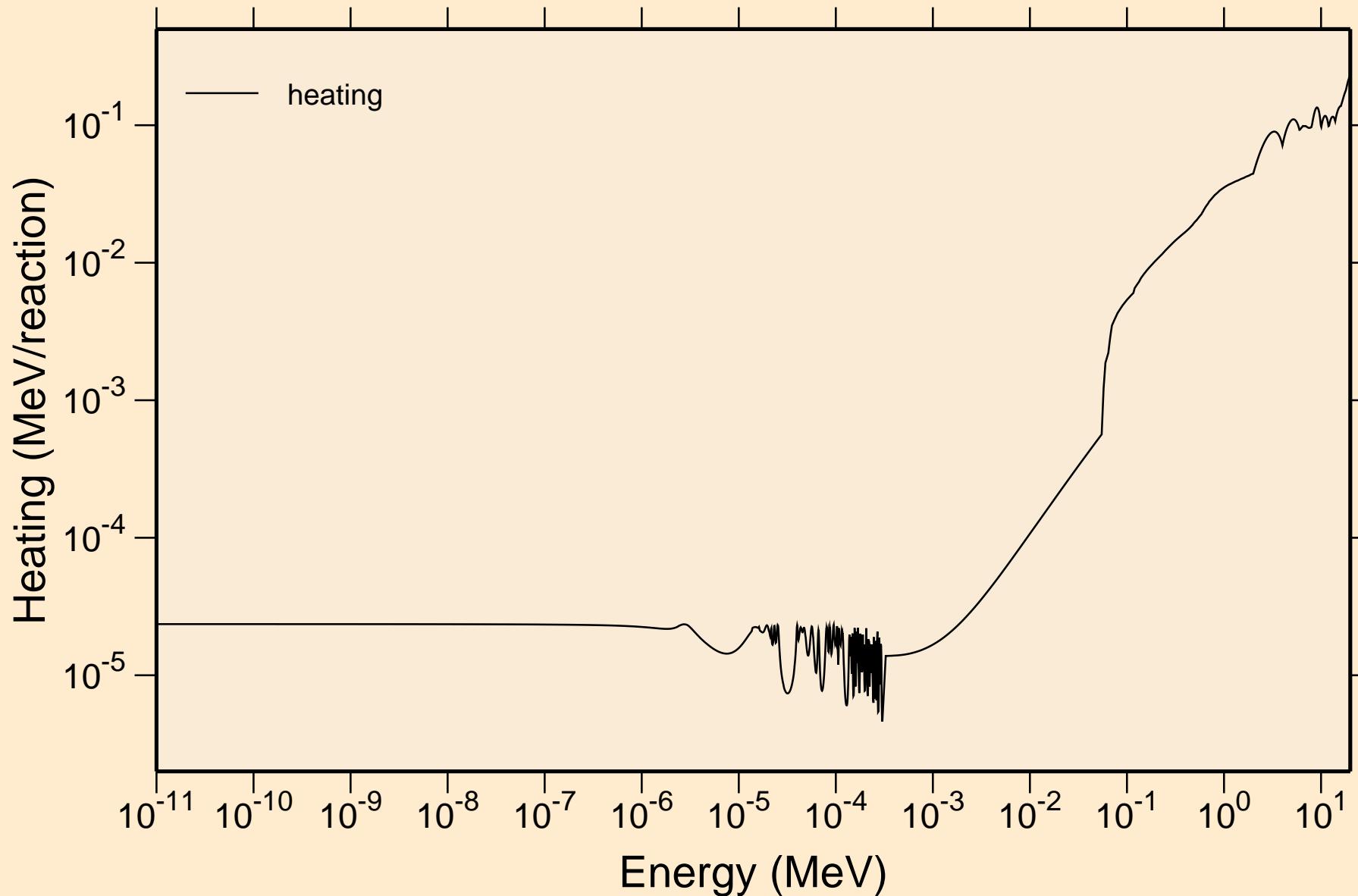


JENDL-4 GD-157

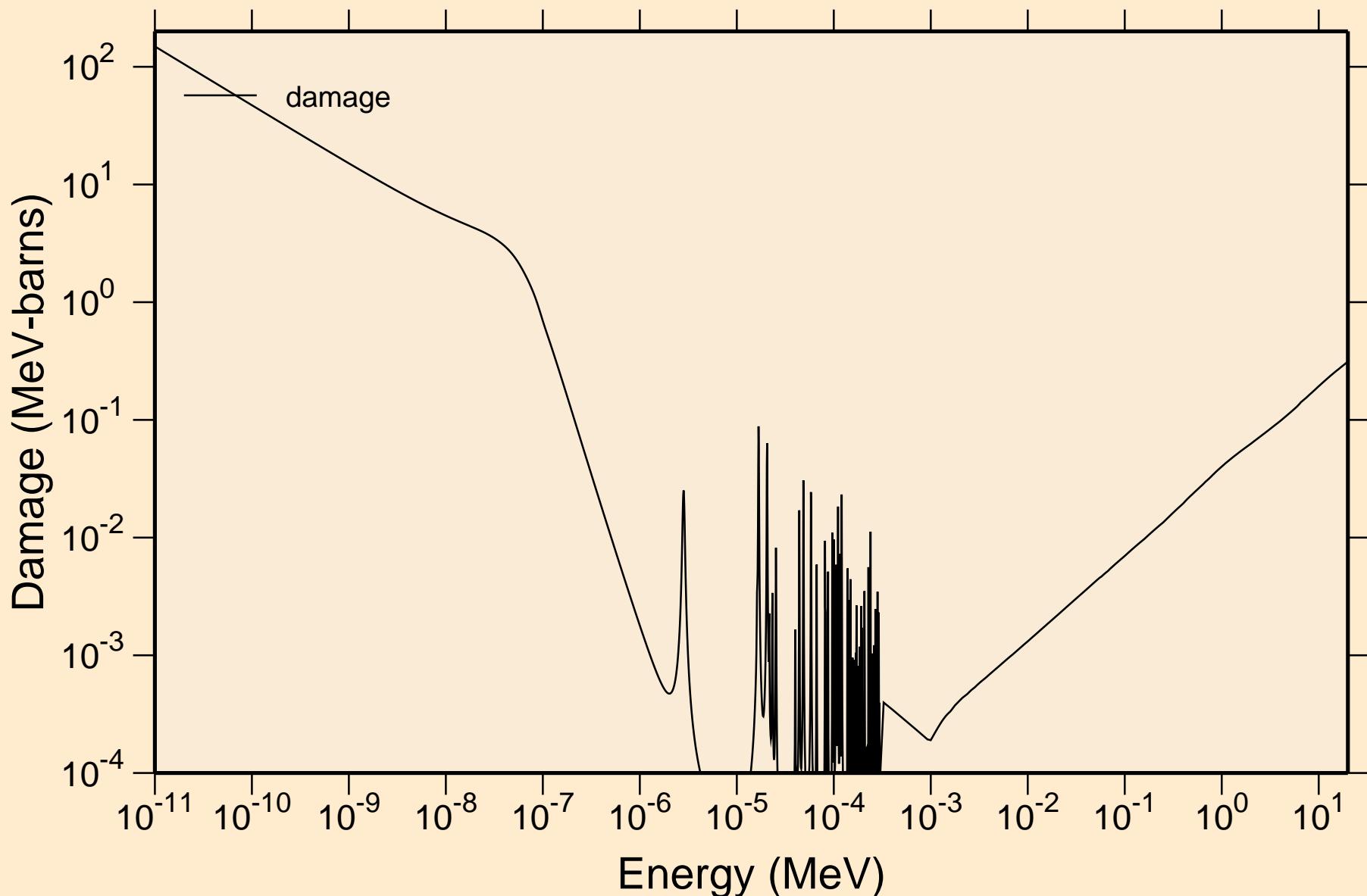
UR capture cross section



JENDL-4 GD-157
Heating

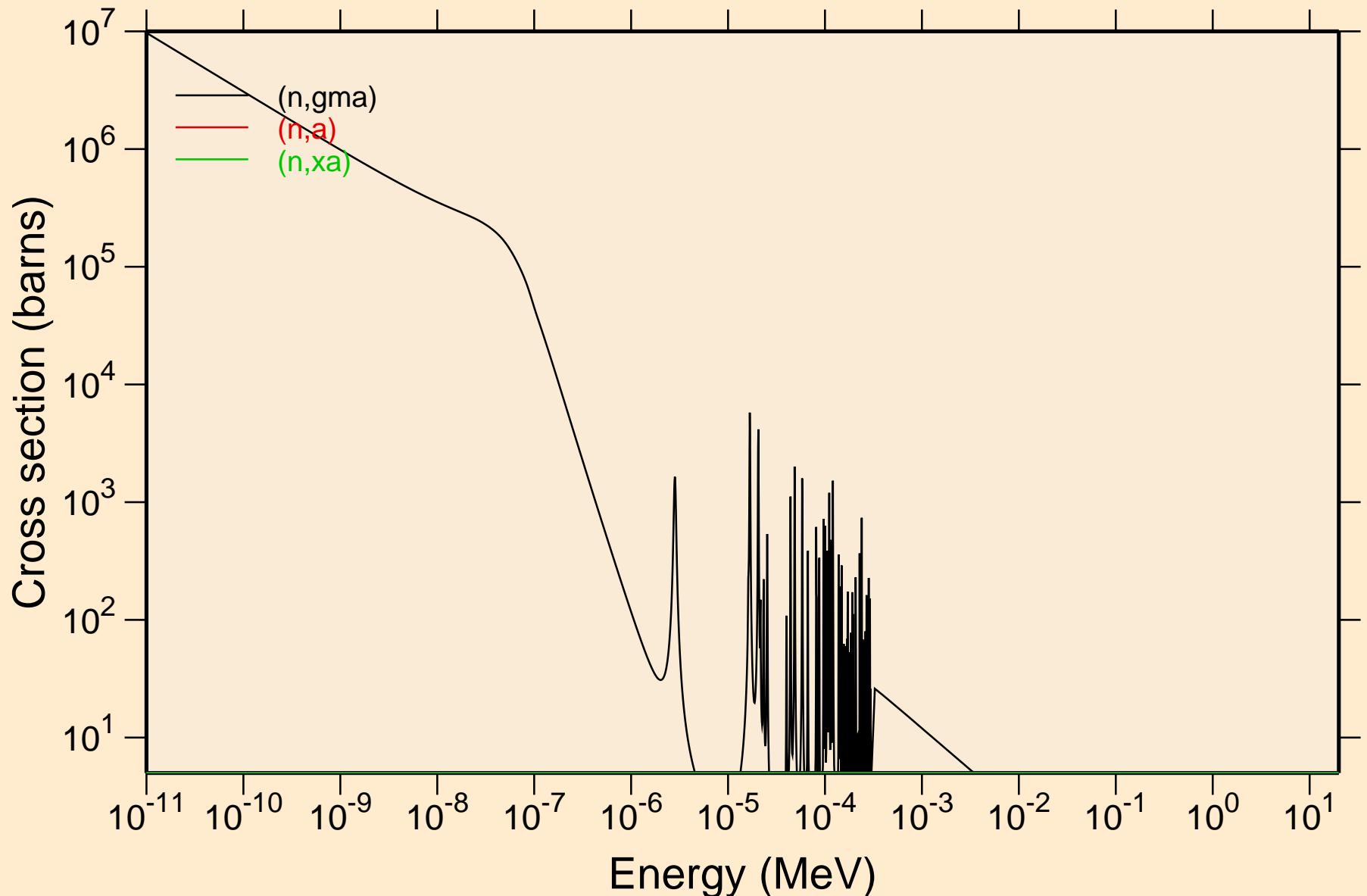


JENDL-4 GD-157
Damage



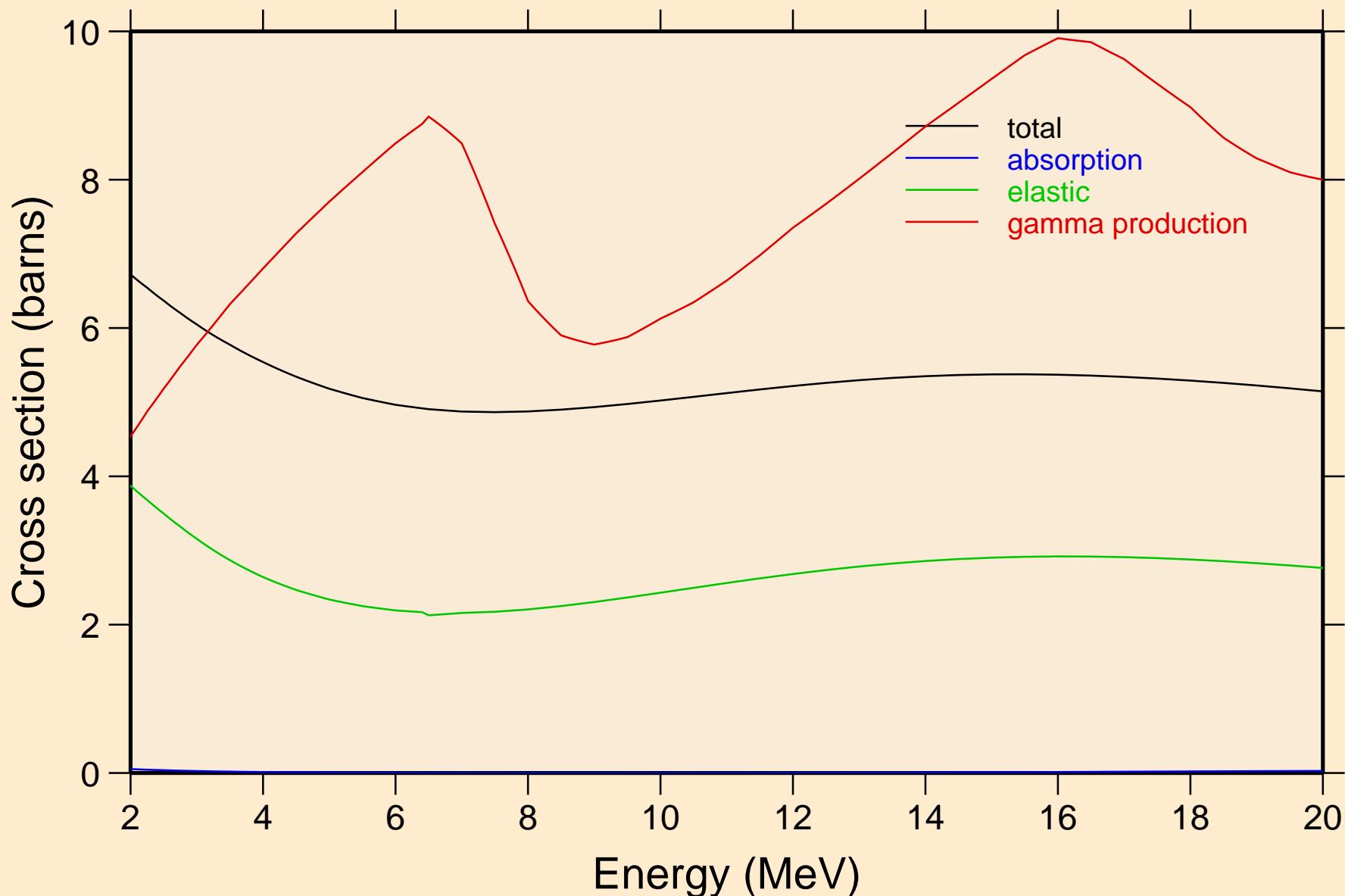
JENDL-4 GD-157

Non-threshold reactions

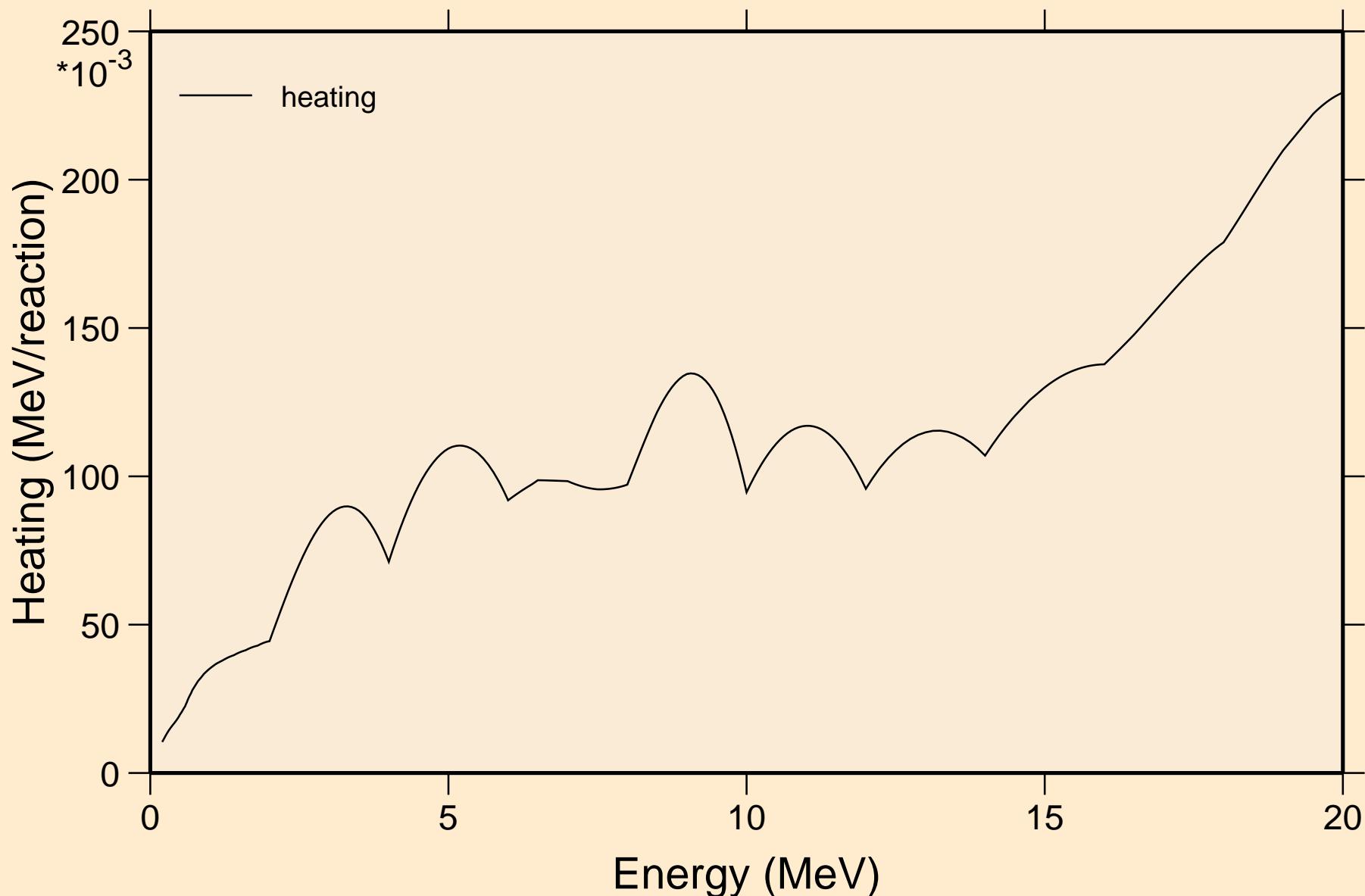


JENDL-4 GD-157

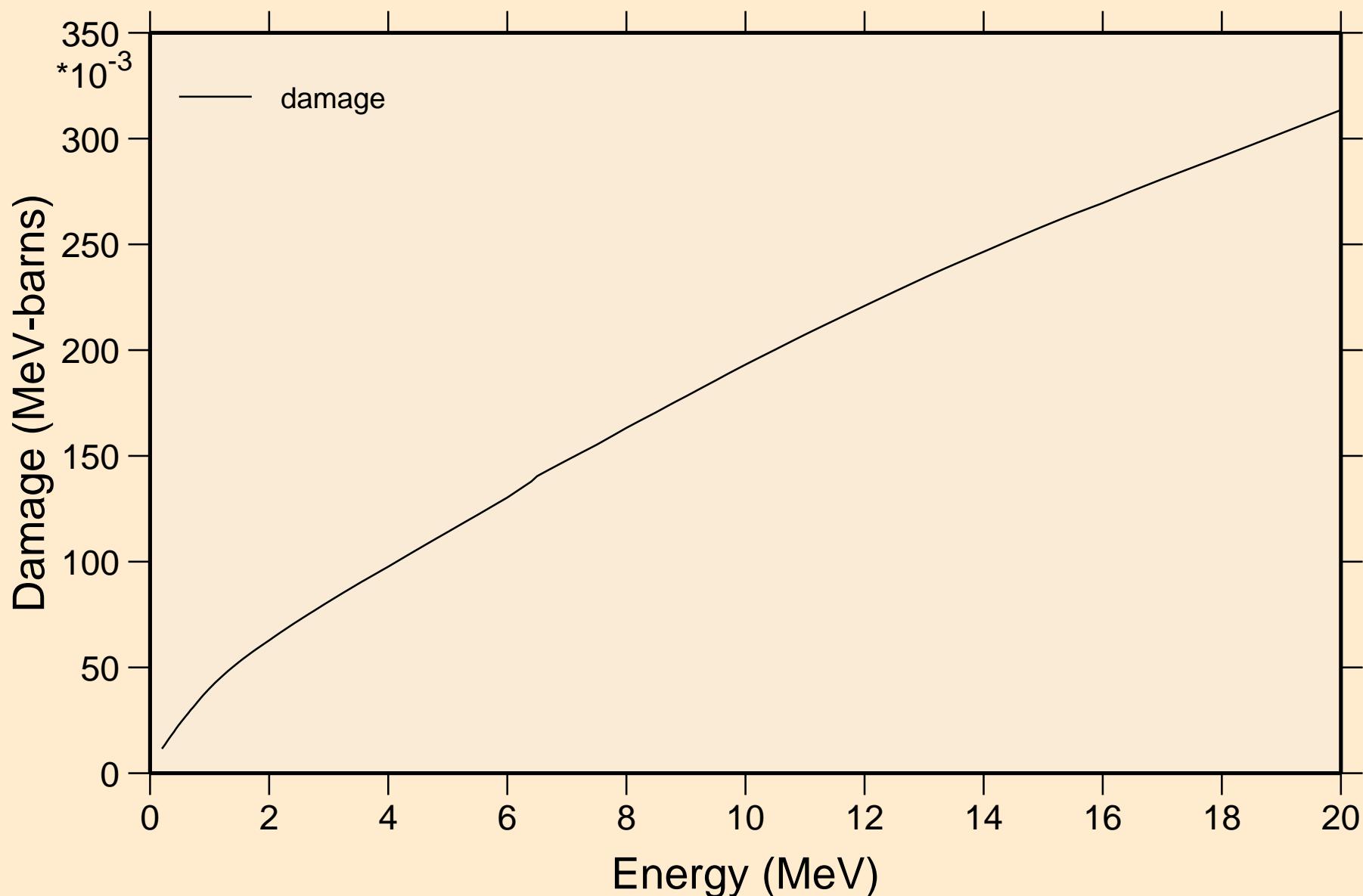
Principal cross sections



JENDL-4 GD-157
Heating

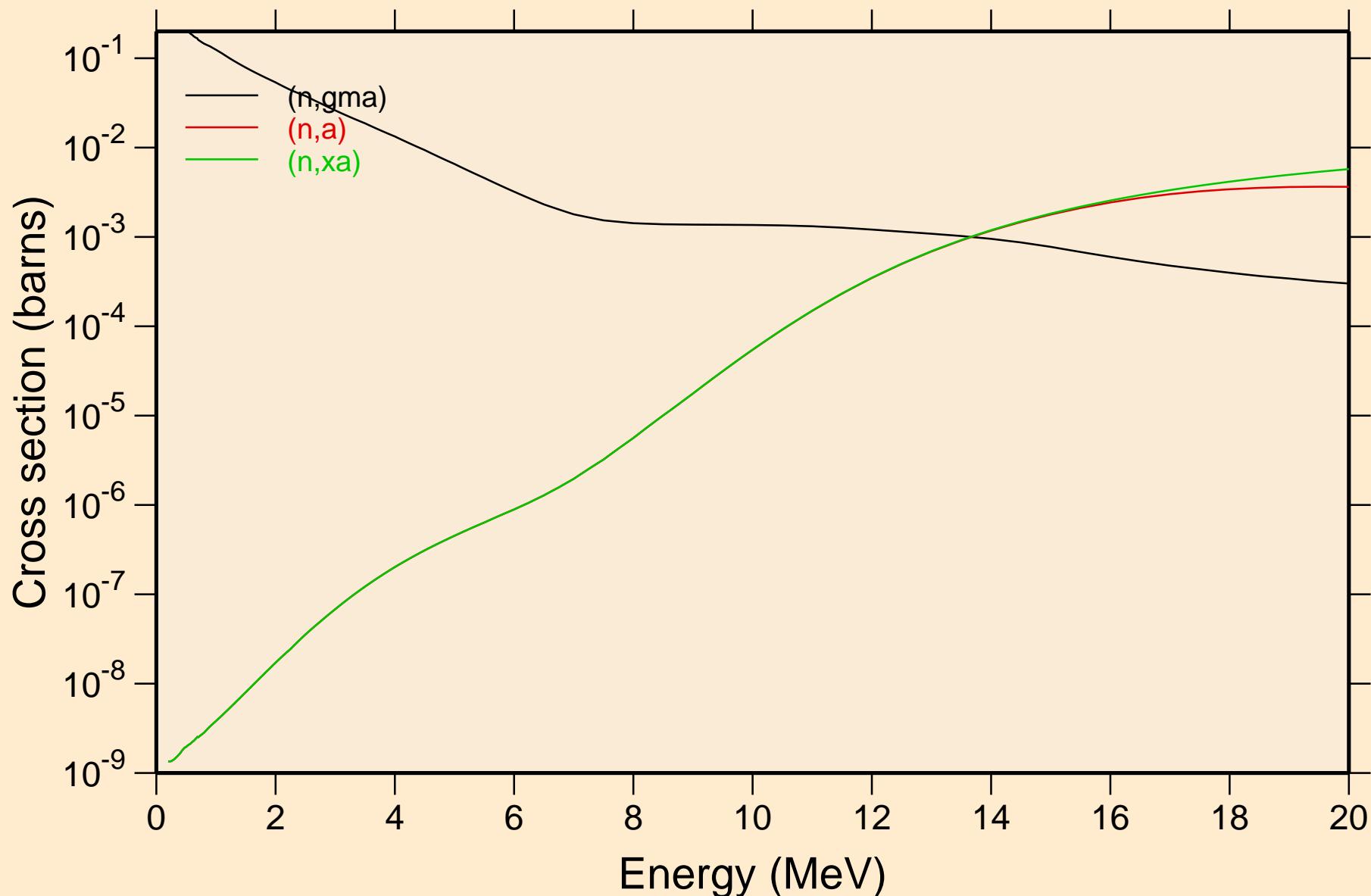


JENDL-4 GD-157
Damage

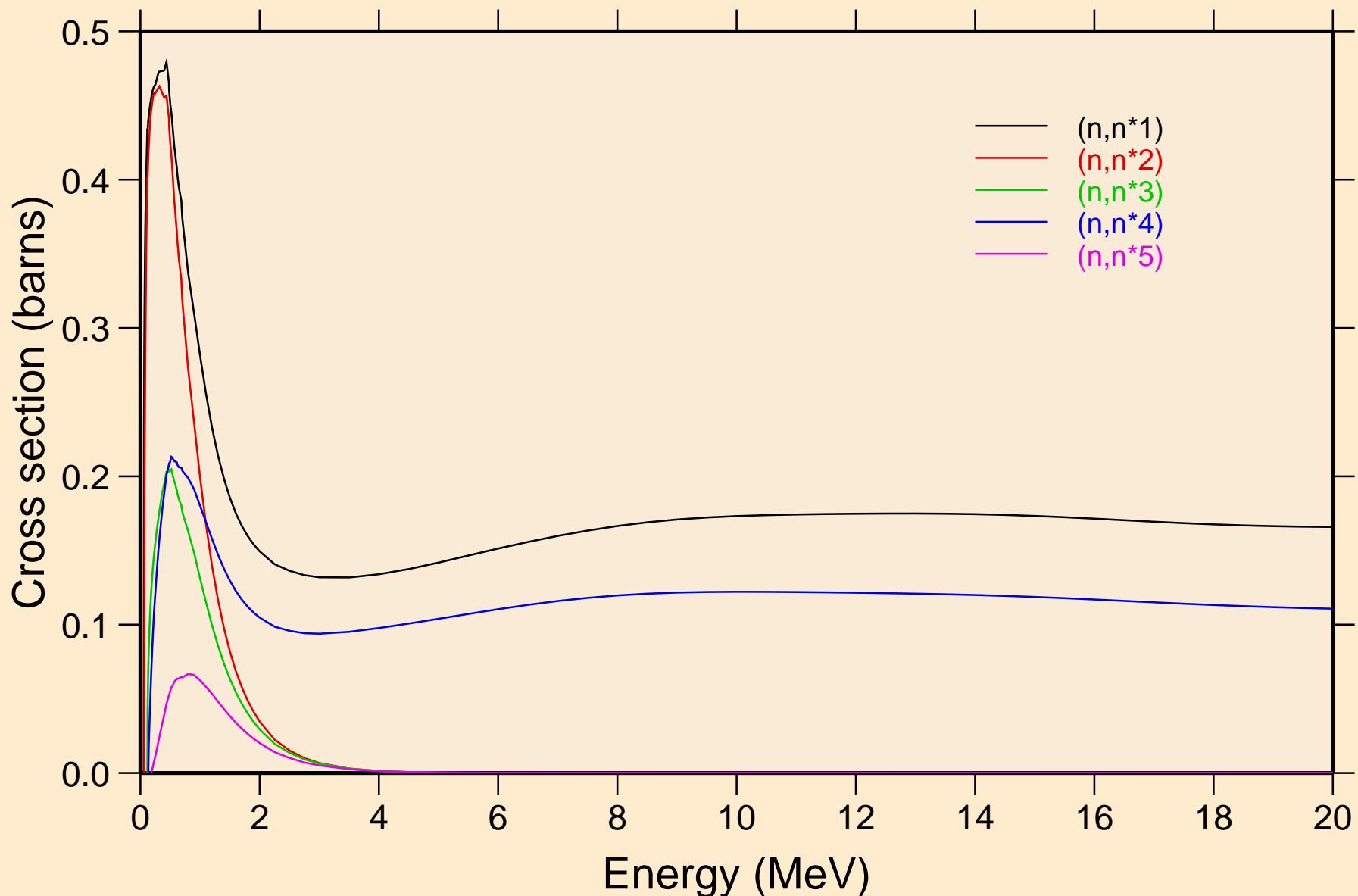


JENDL-4 GD-157

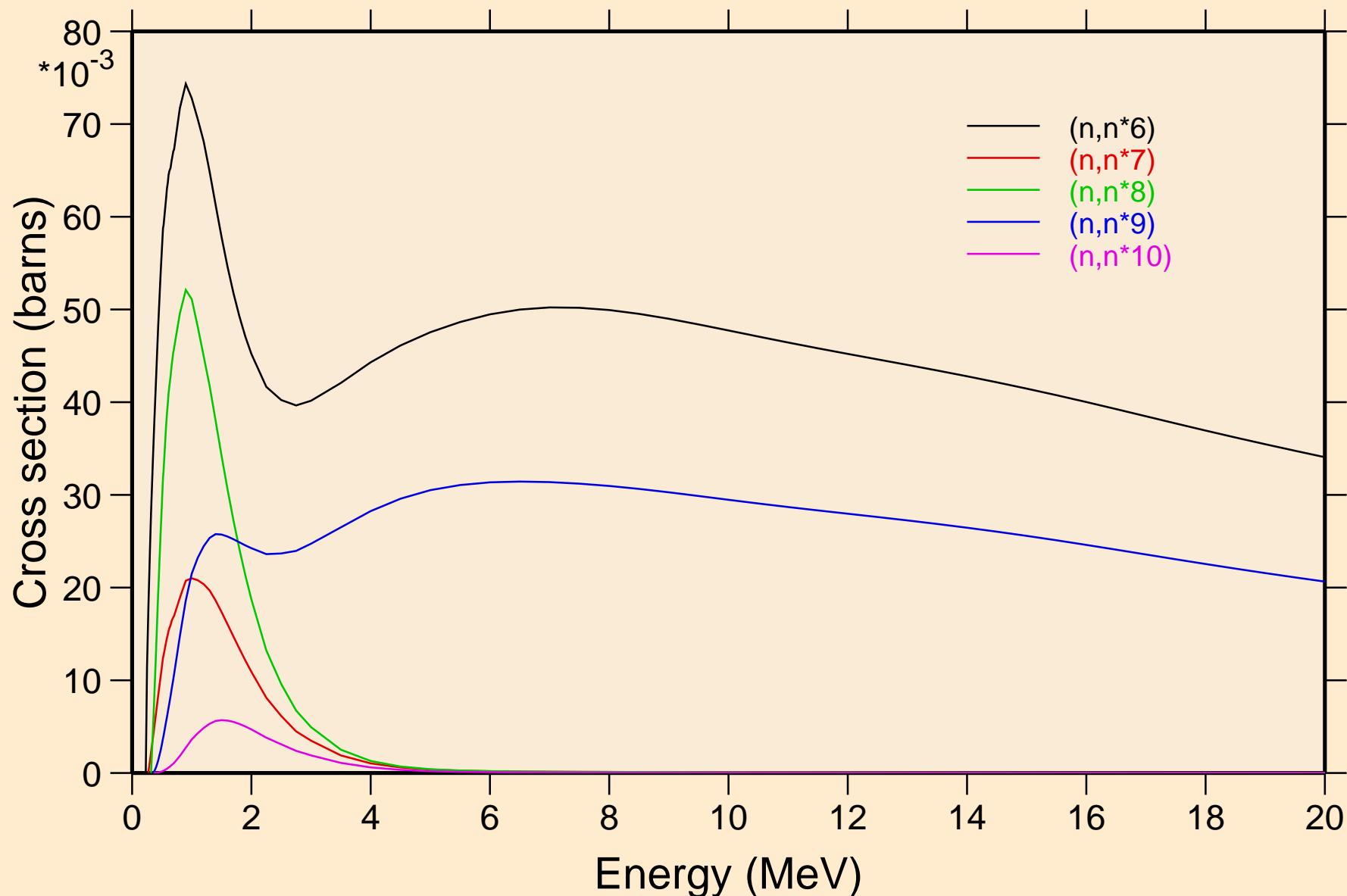
Non-threshold reactions



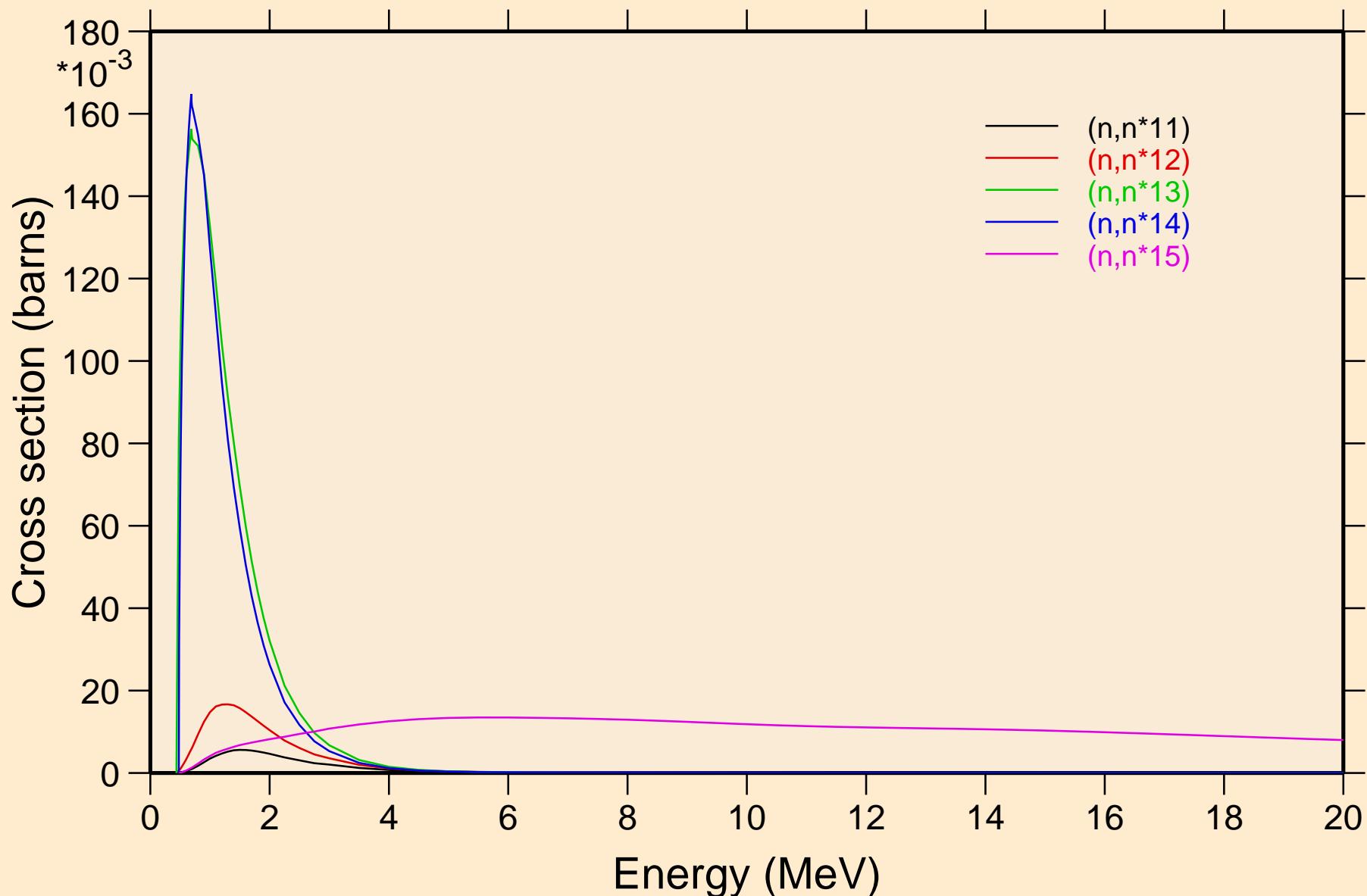
JENDL-4 GD-157
Inelastic levels



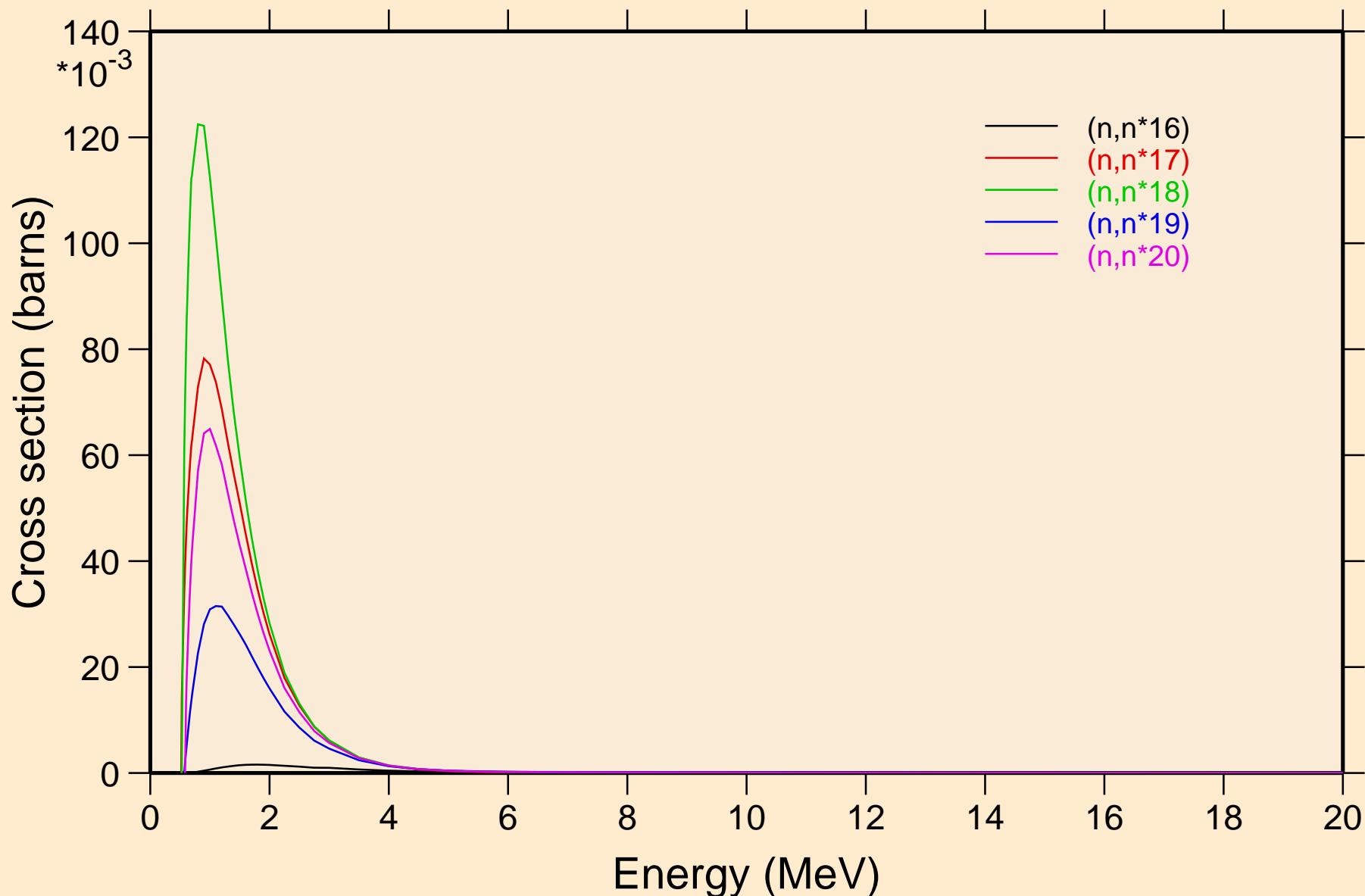
JENDL-4 GD-157
Inelastic levels



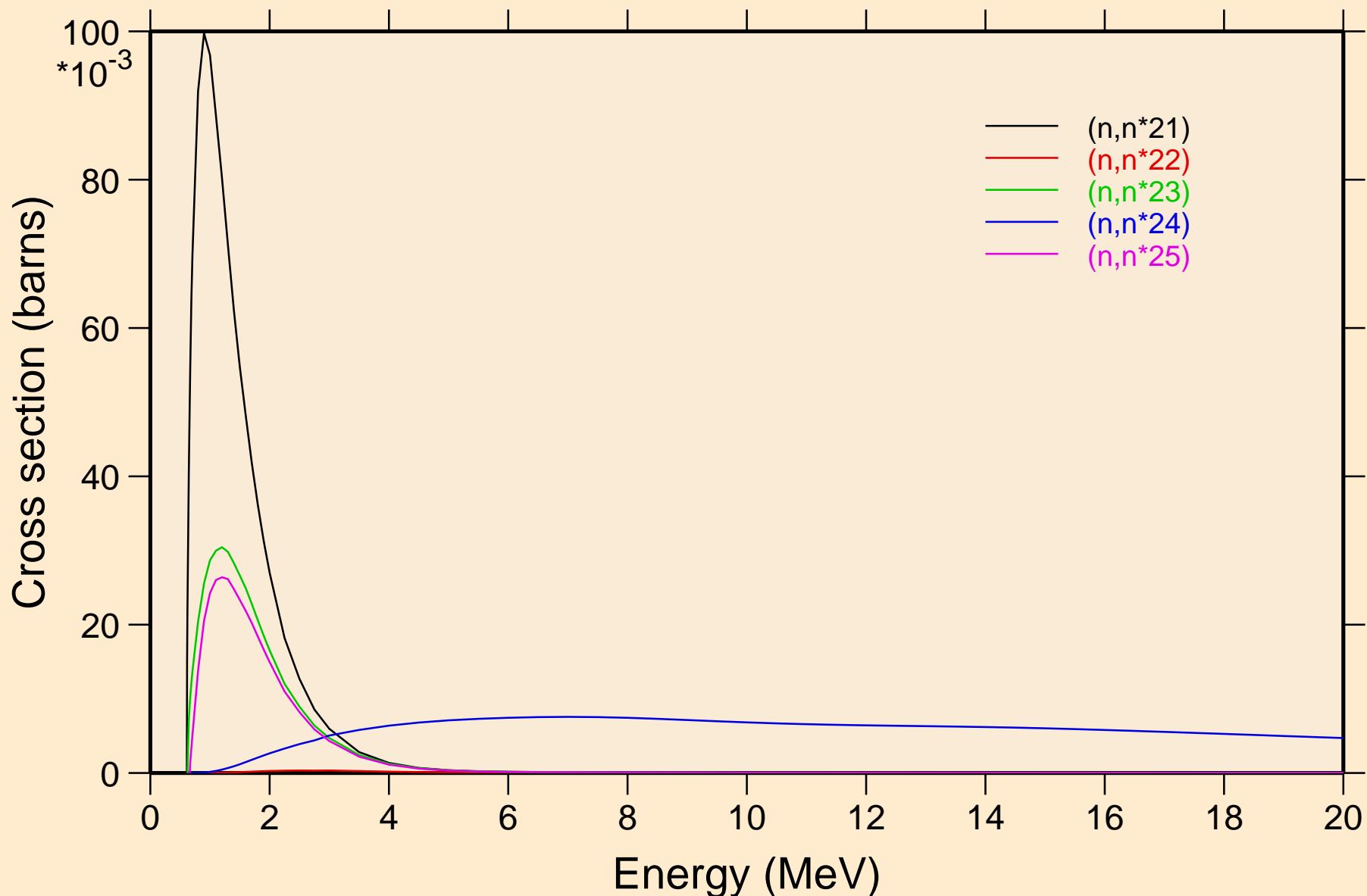
JENDL-4 GD-157
Inelastic levels



JENDL-4 GD-157
Inelastic levels

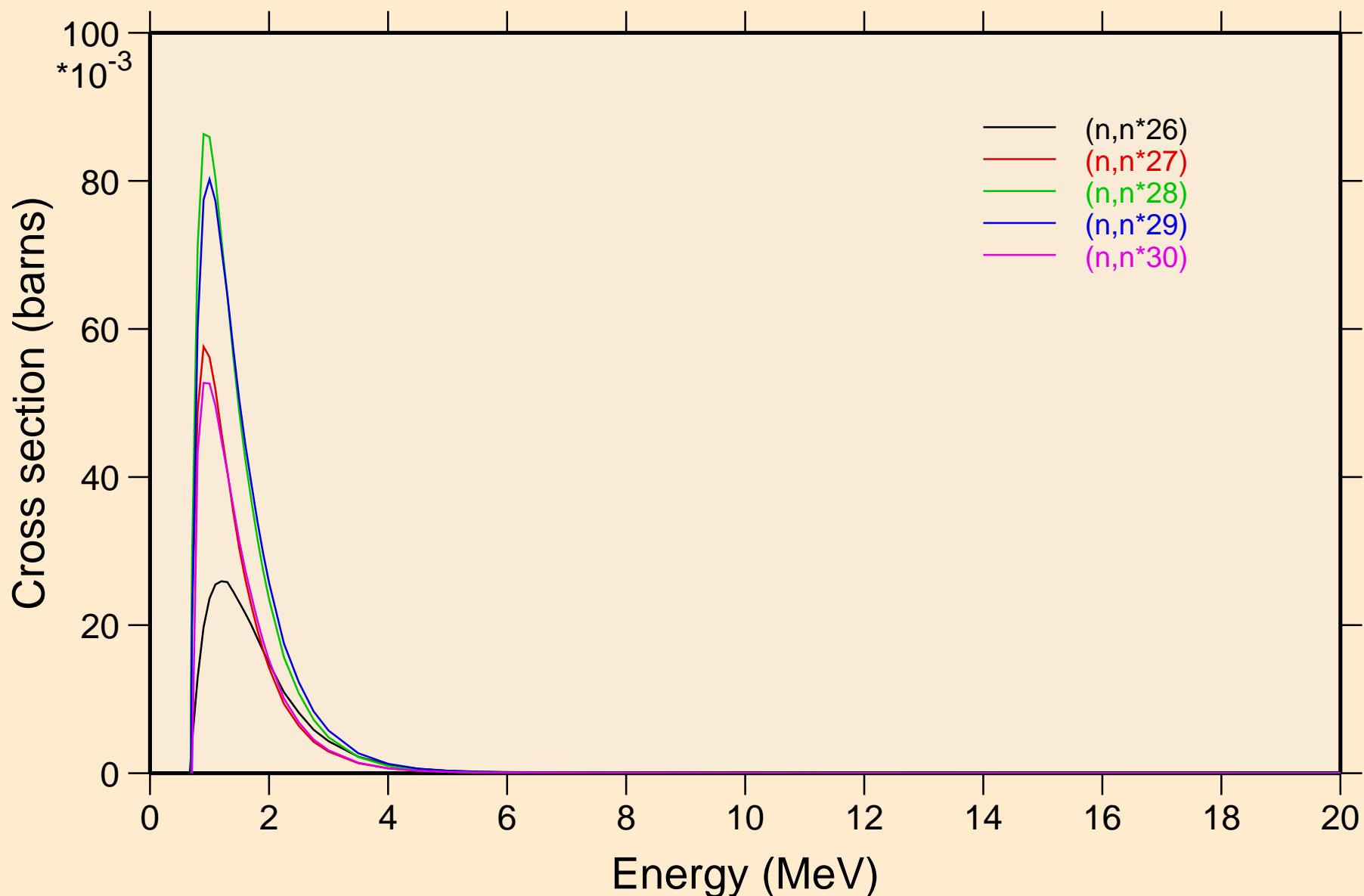


JENDL-4 GD-157
Inelastic levels



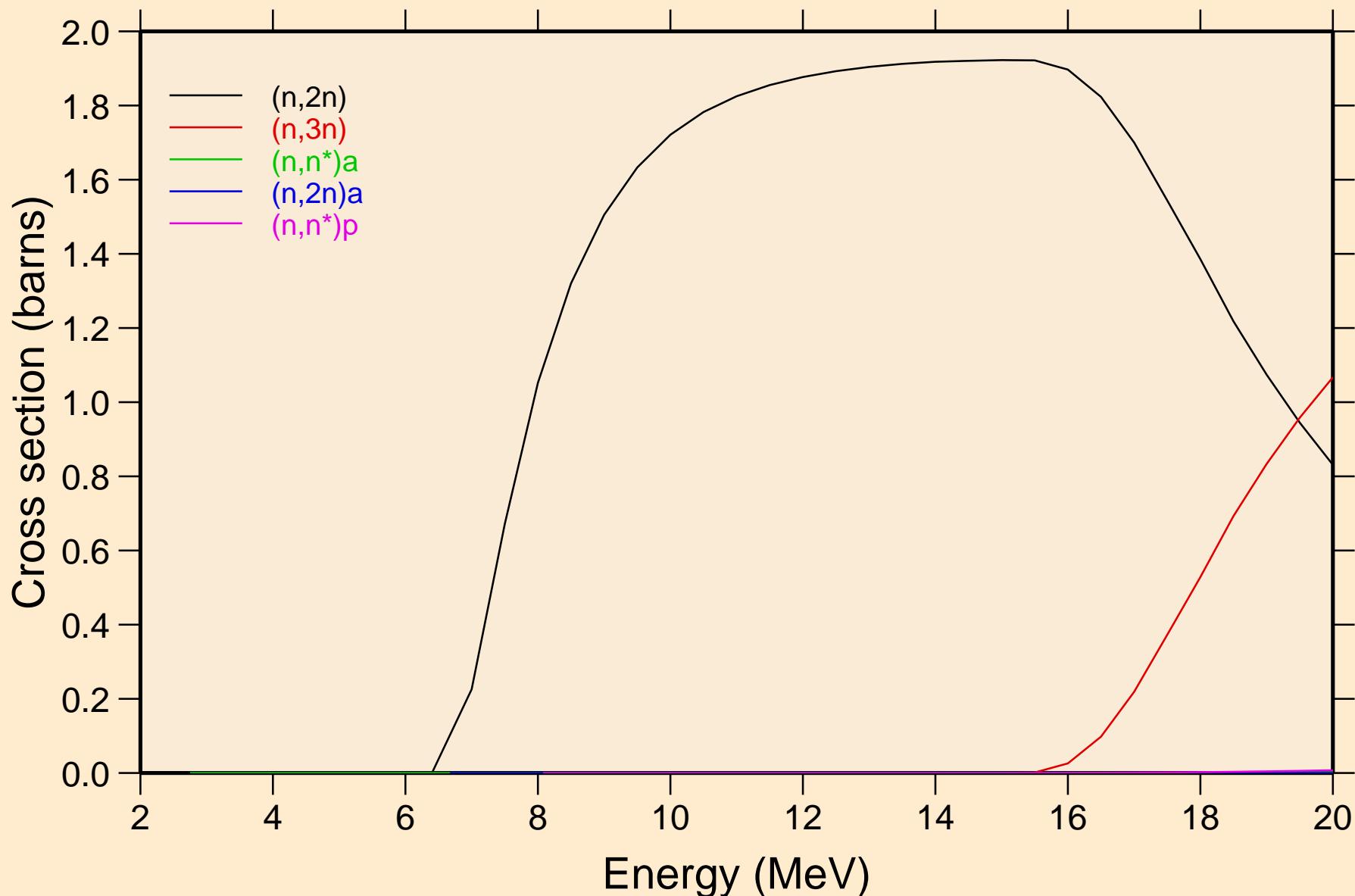
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Inelastic levels



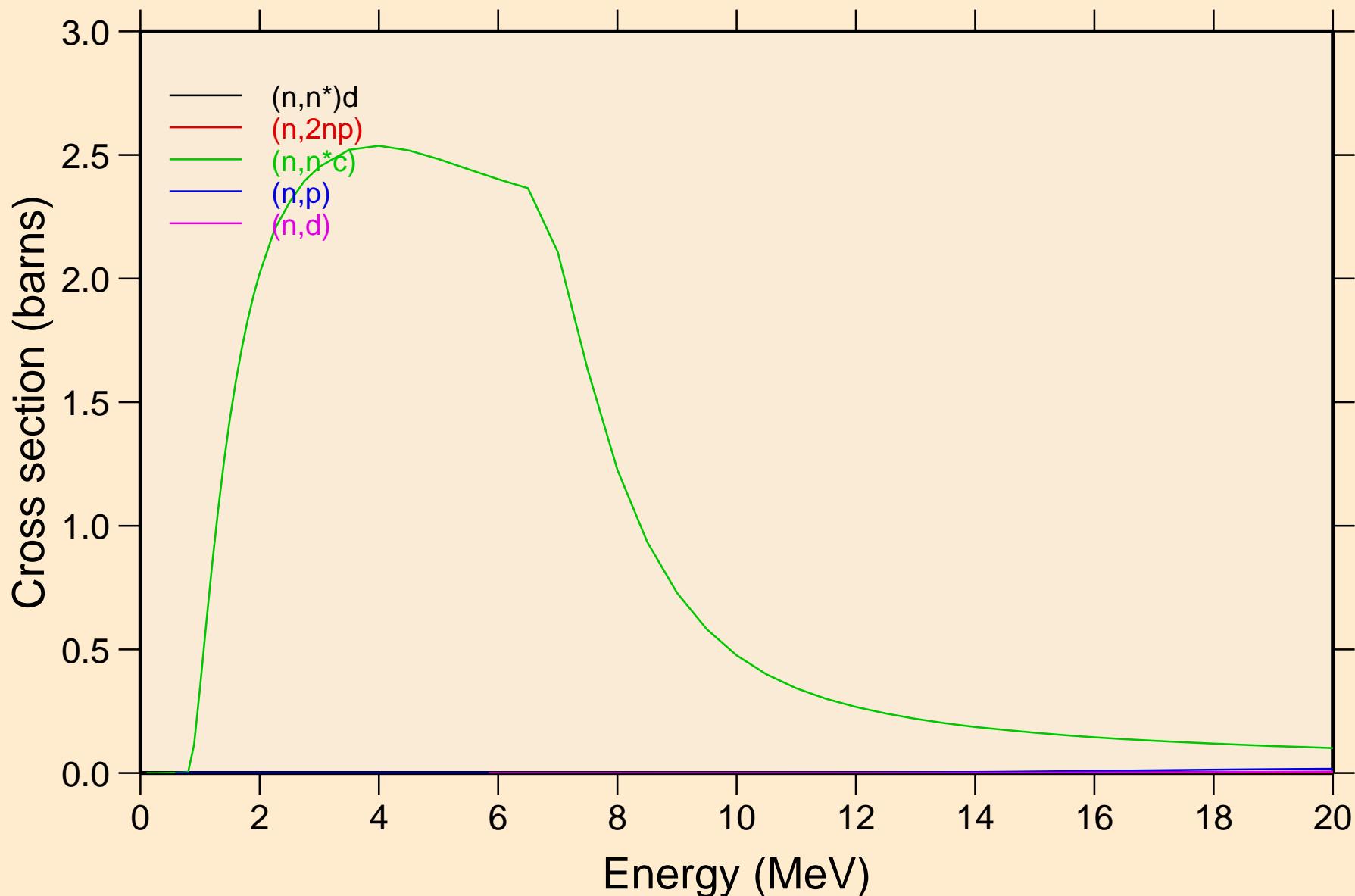
JENDL-4 GD-157

Threshold reactions



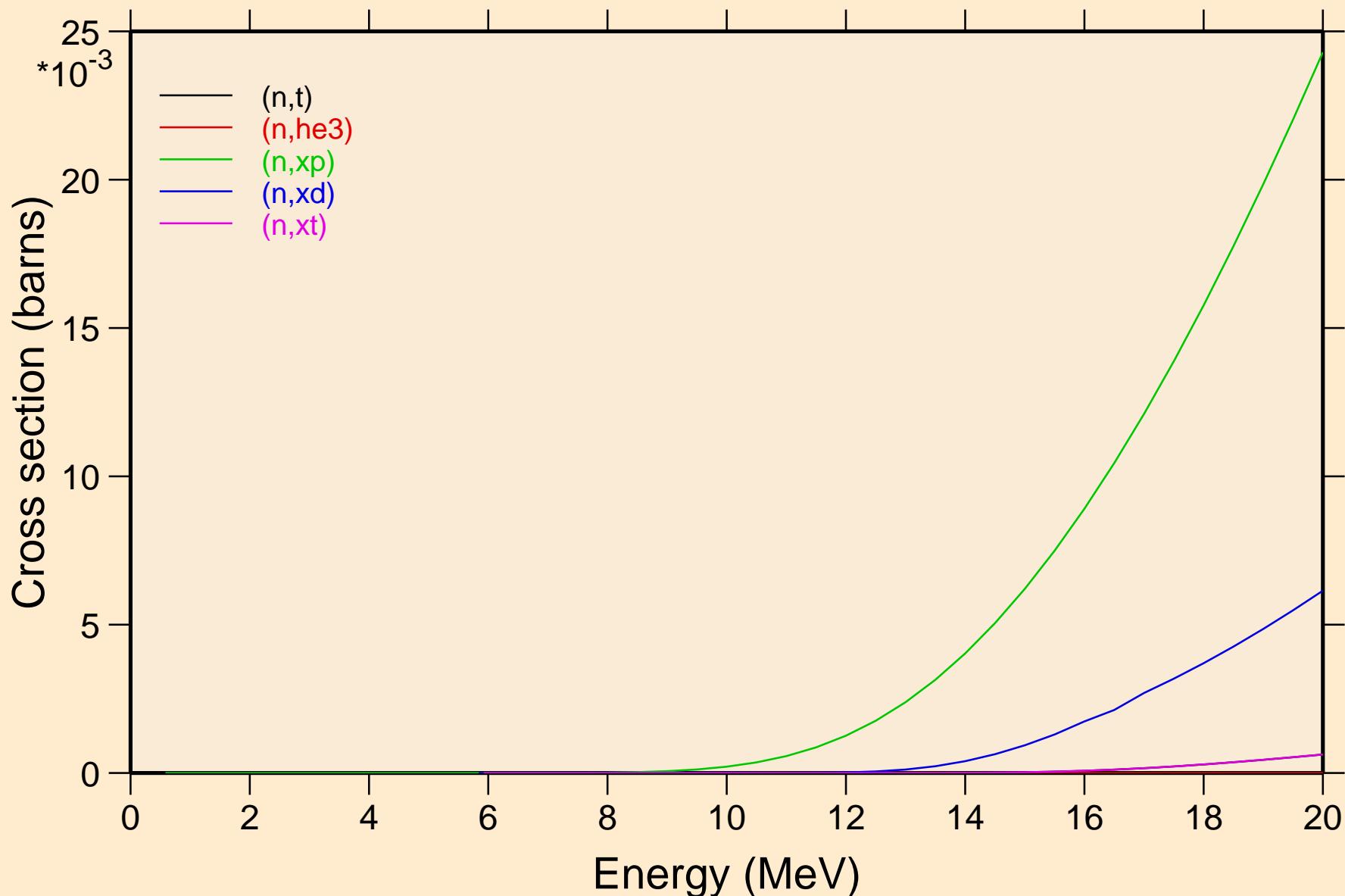
JENDL-4 GD-157

Threshold reactions

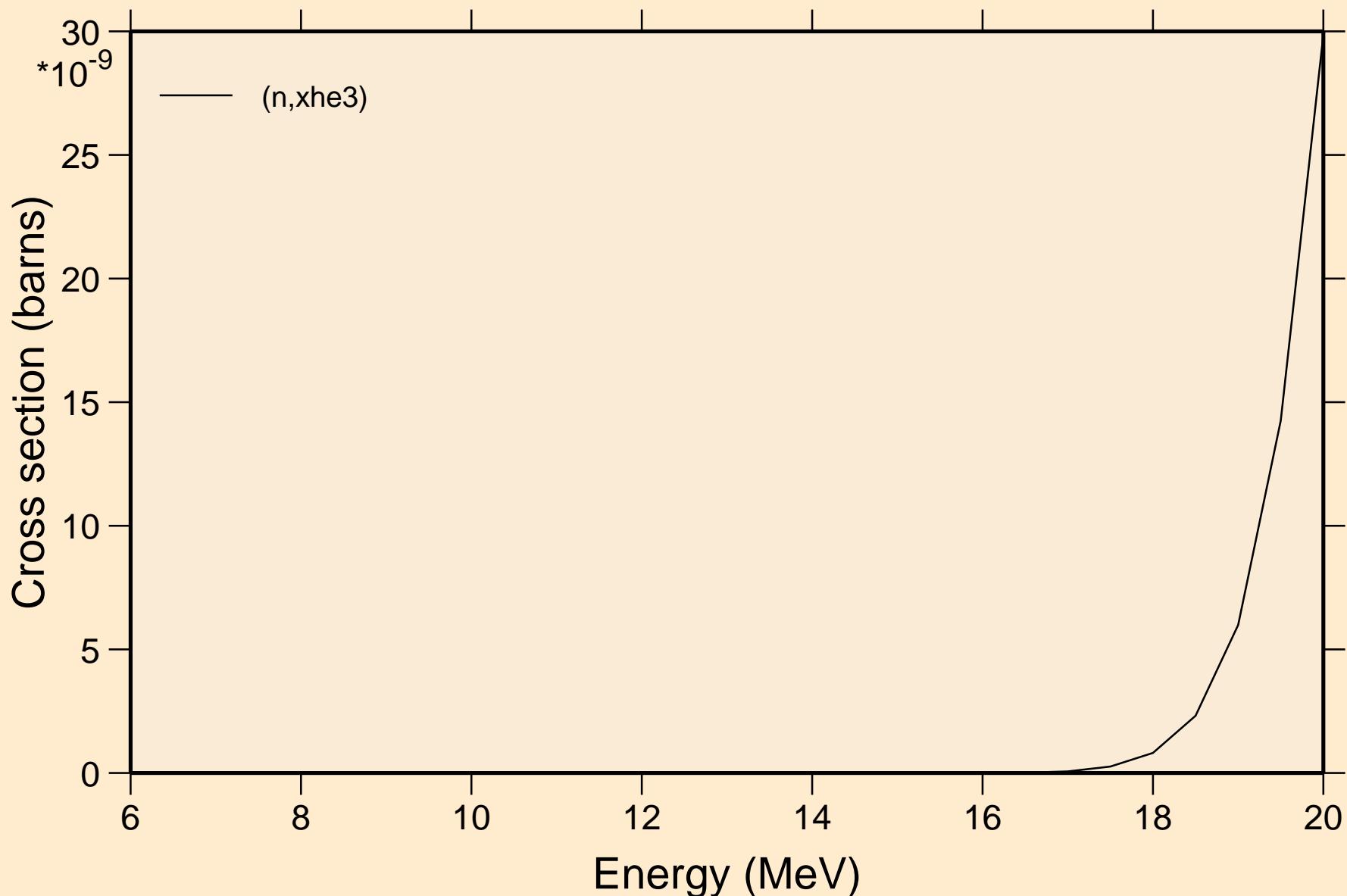


JENDL-4 GD-157

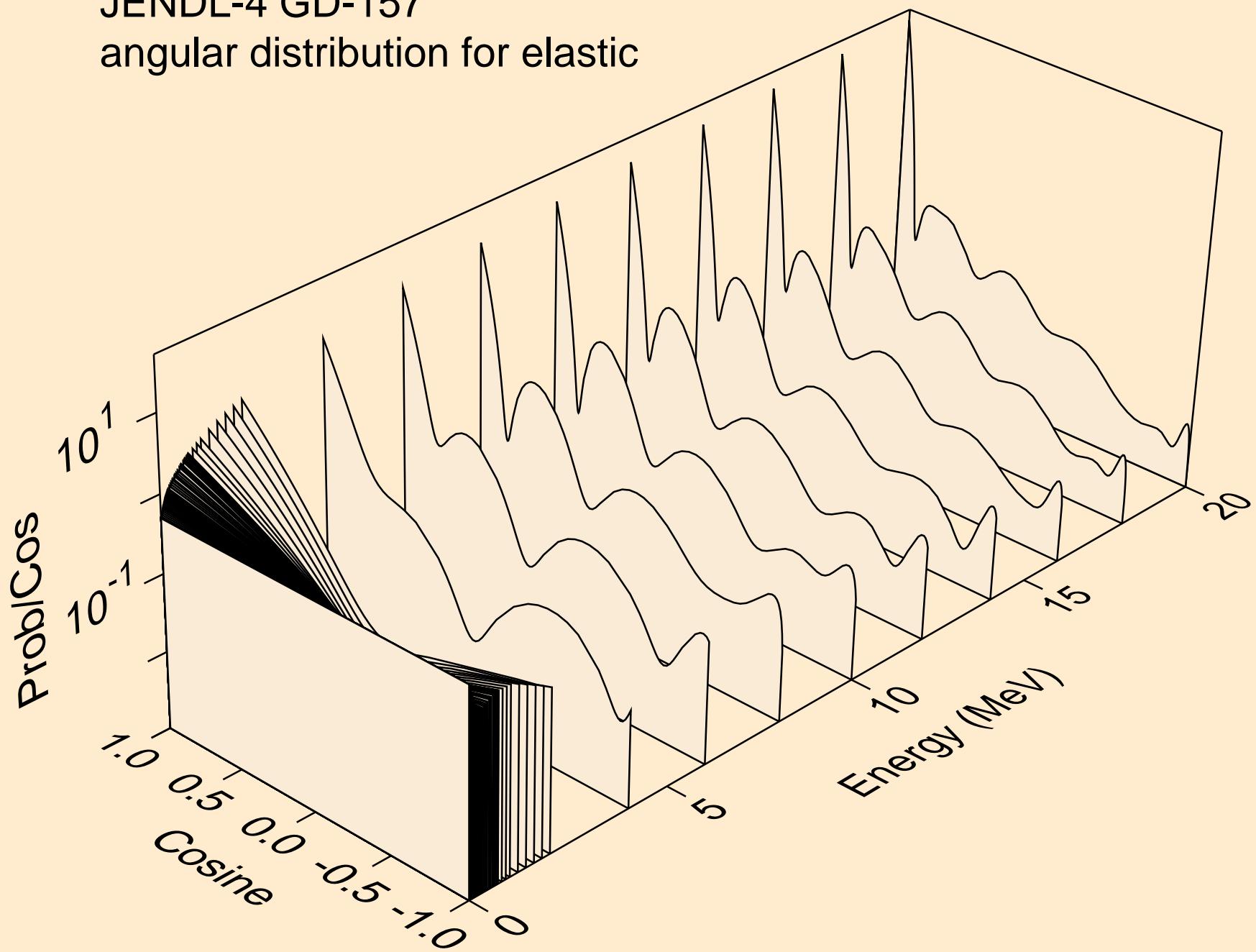
Threshold reactions



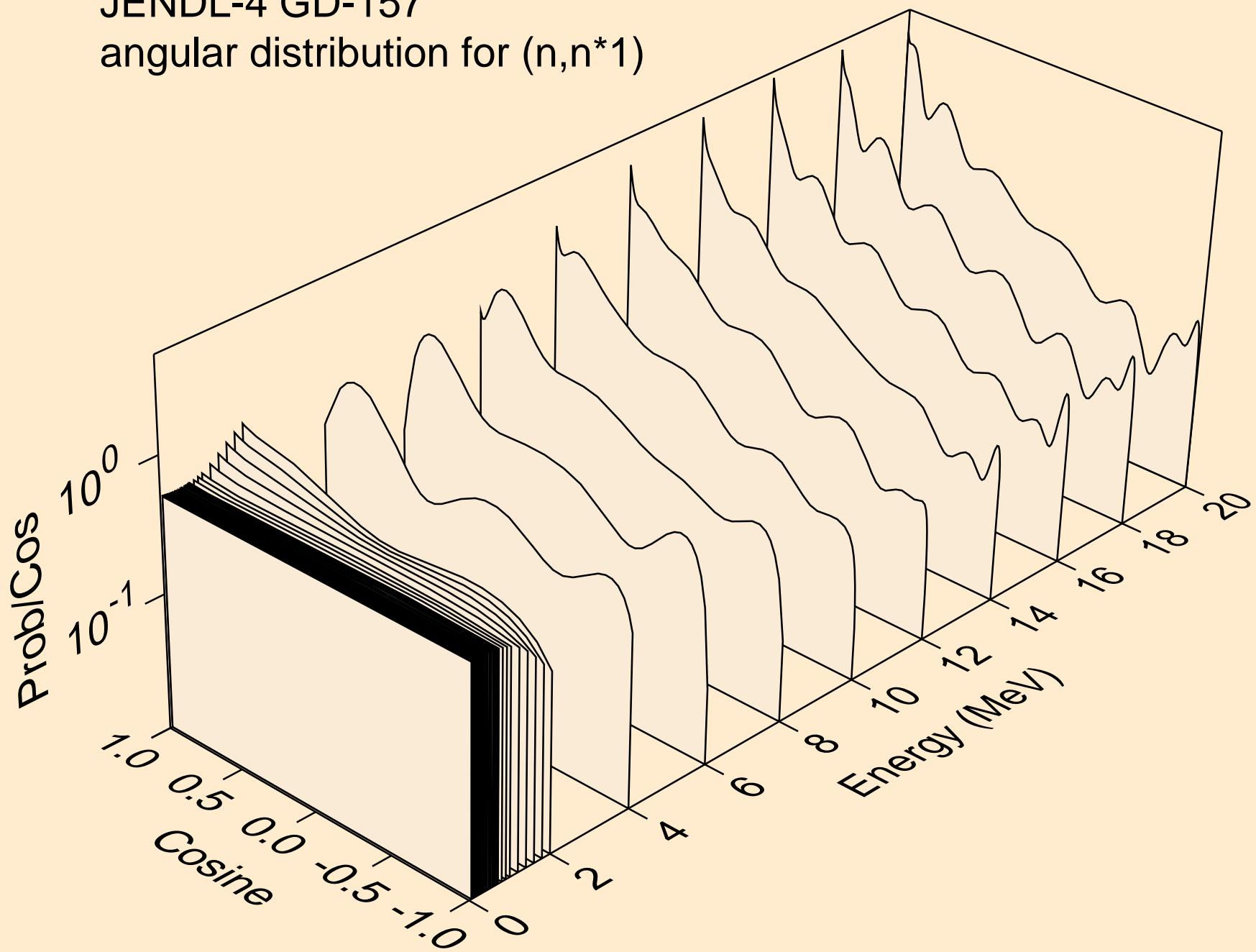
JENDL-4 GD-157
Threshold reactions



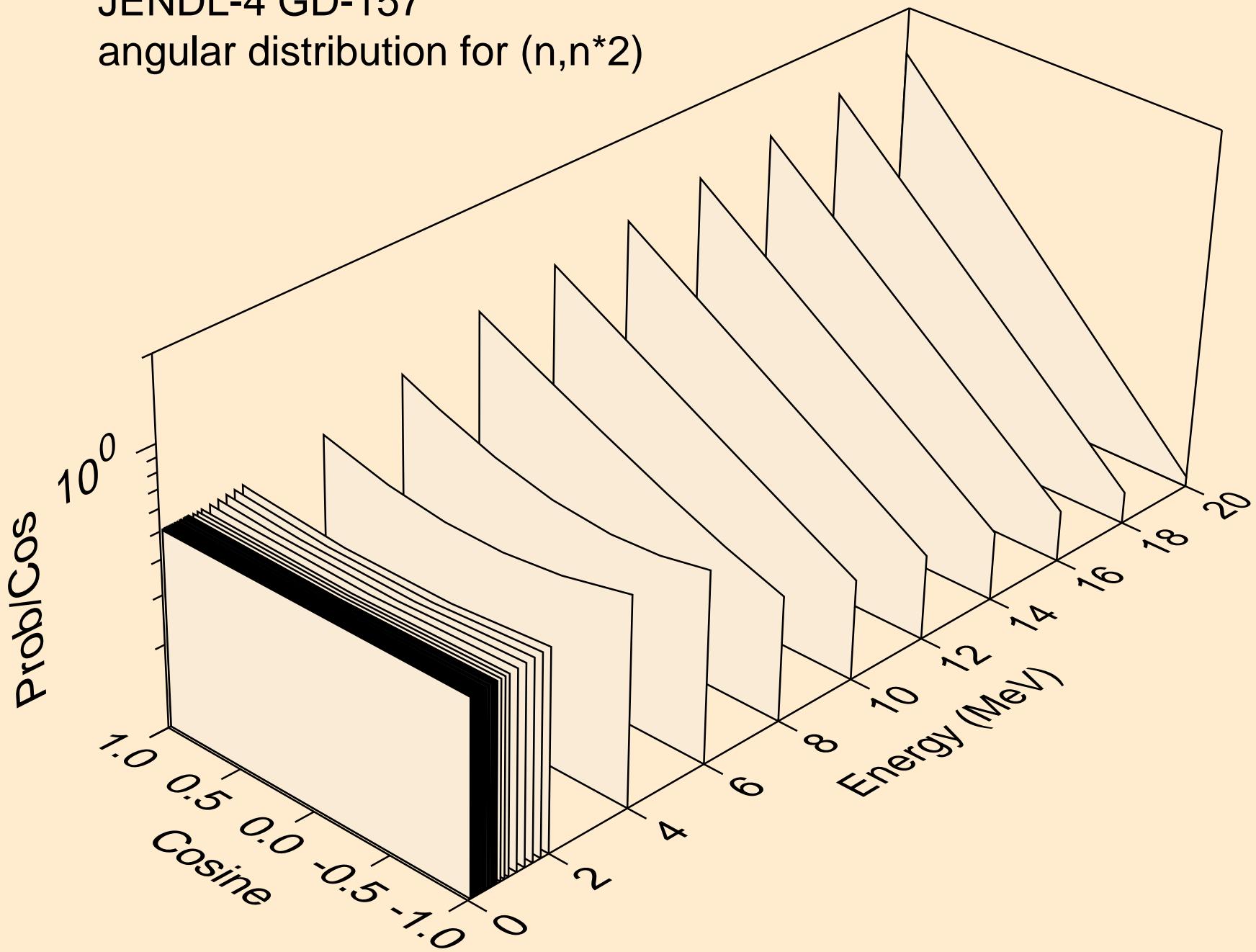
JENDL-4 GD-157
angular distribution for elastic



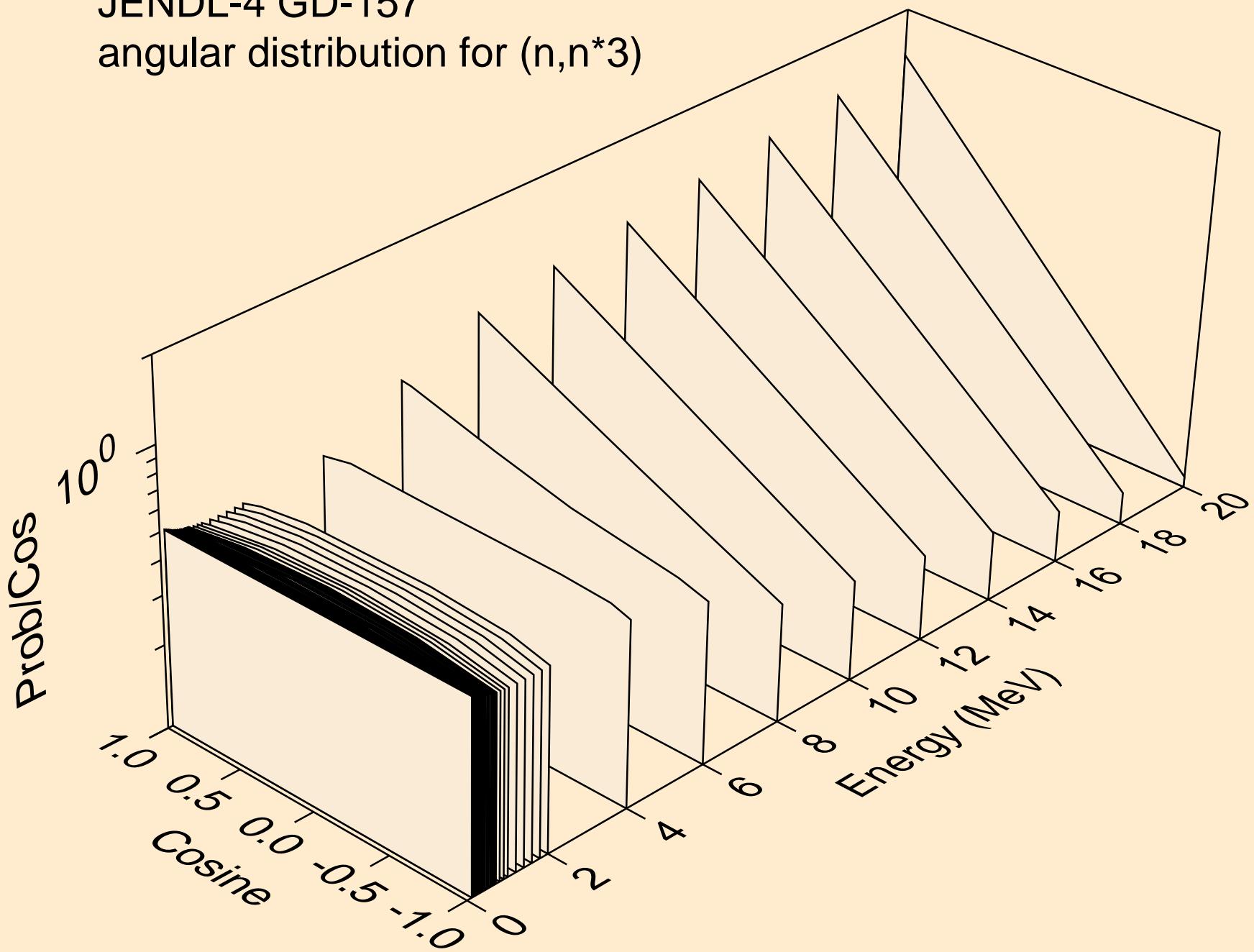
JENDL-4 GD-157
angular distribution for (n,n^*)



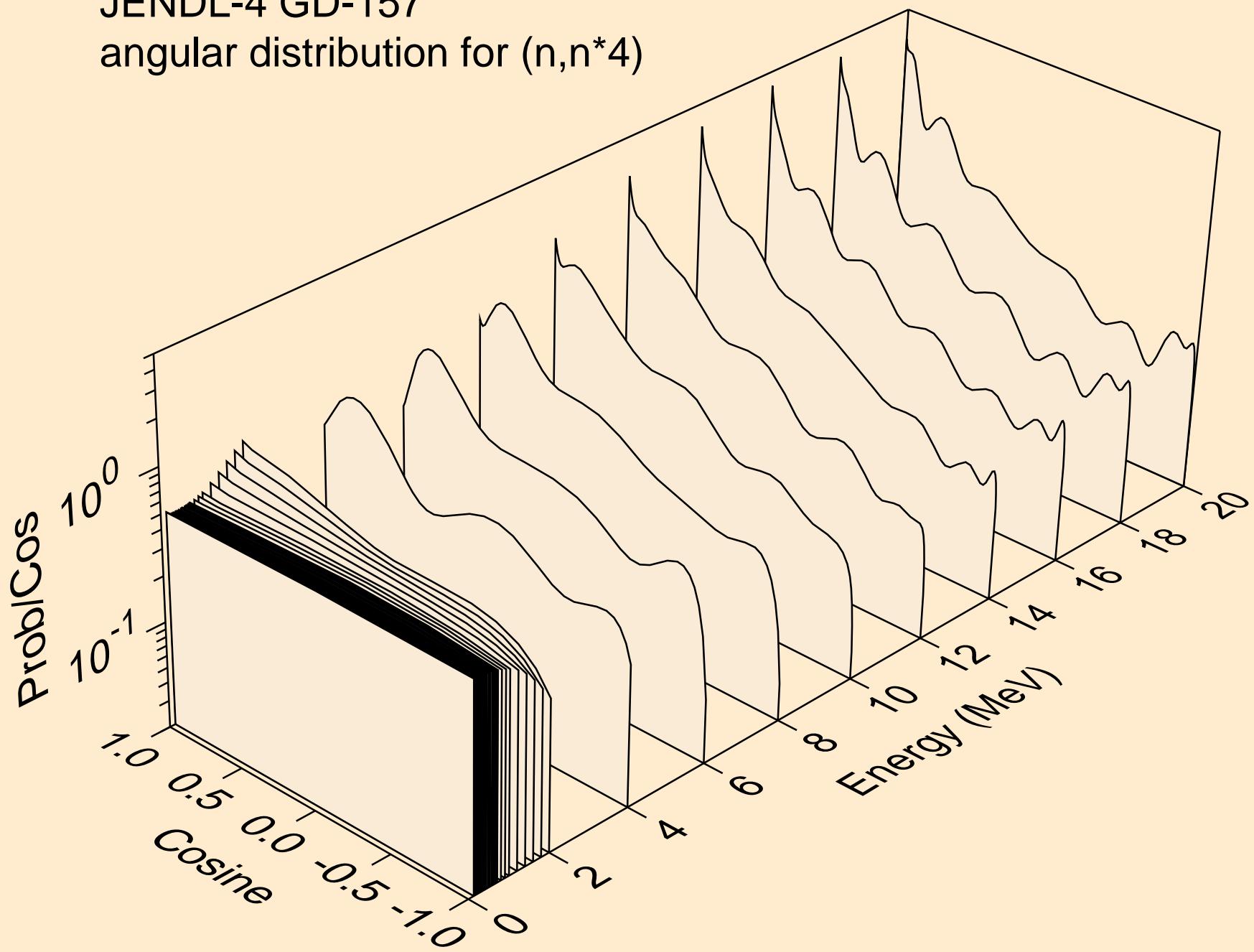
JENDL-4 GD-157
angular distribution for (n,n^*)



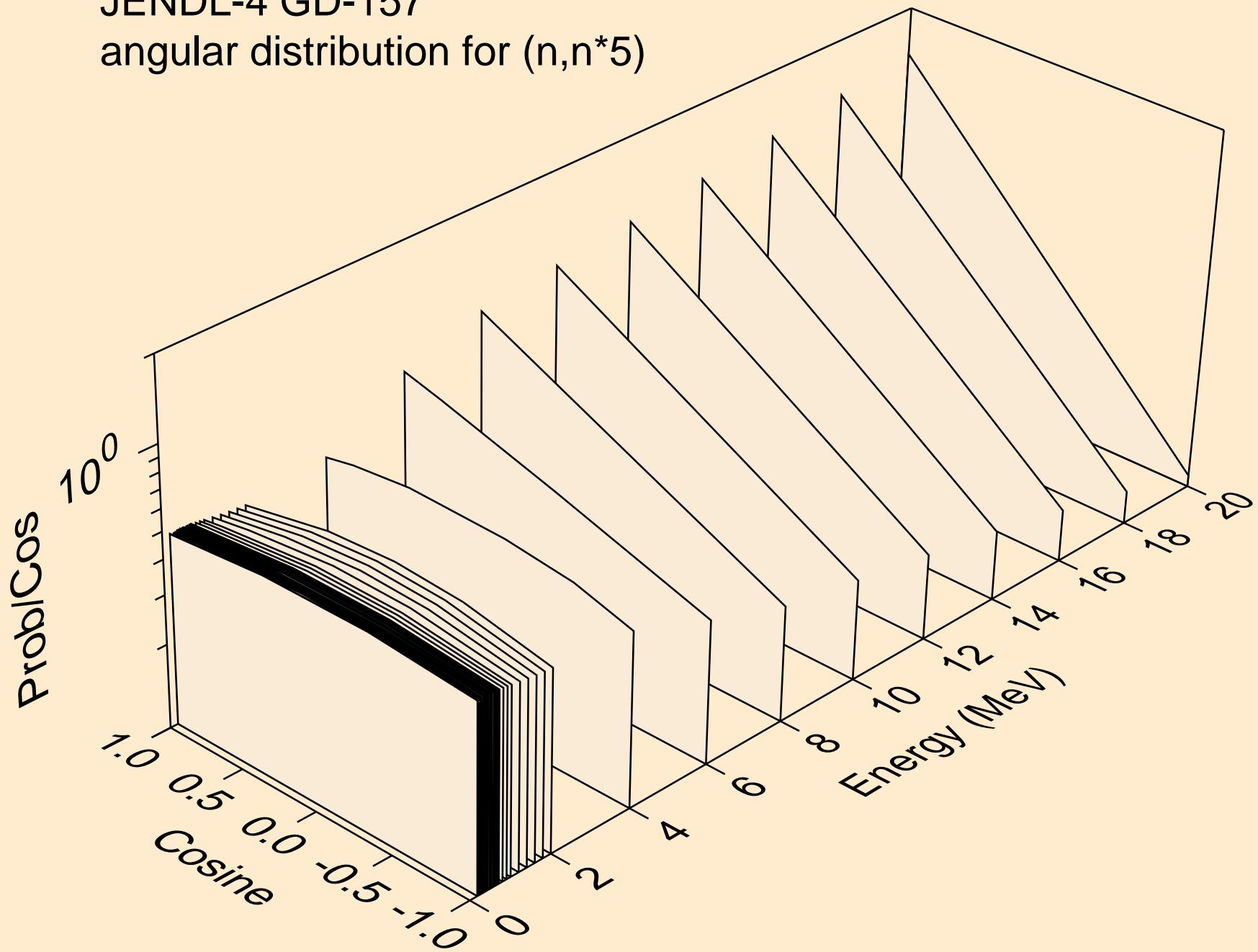
JENDL-4 GD-157
angular distribution for (n,n^*3)



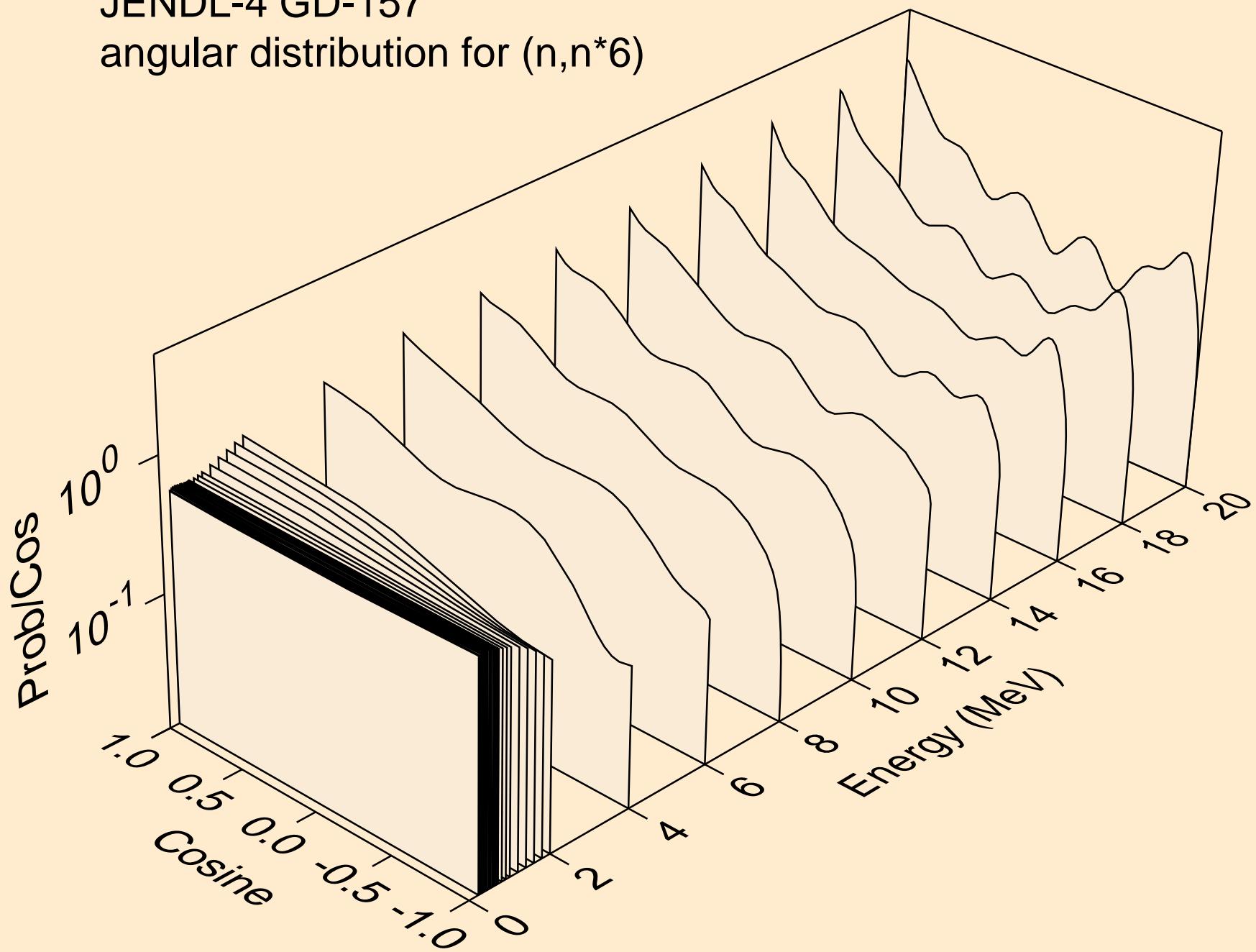
JENDL-4 GD-157
angular distribution for (n,n^*4)



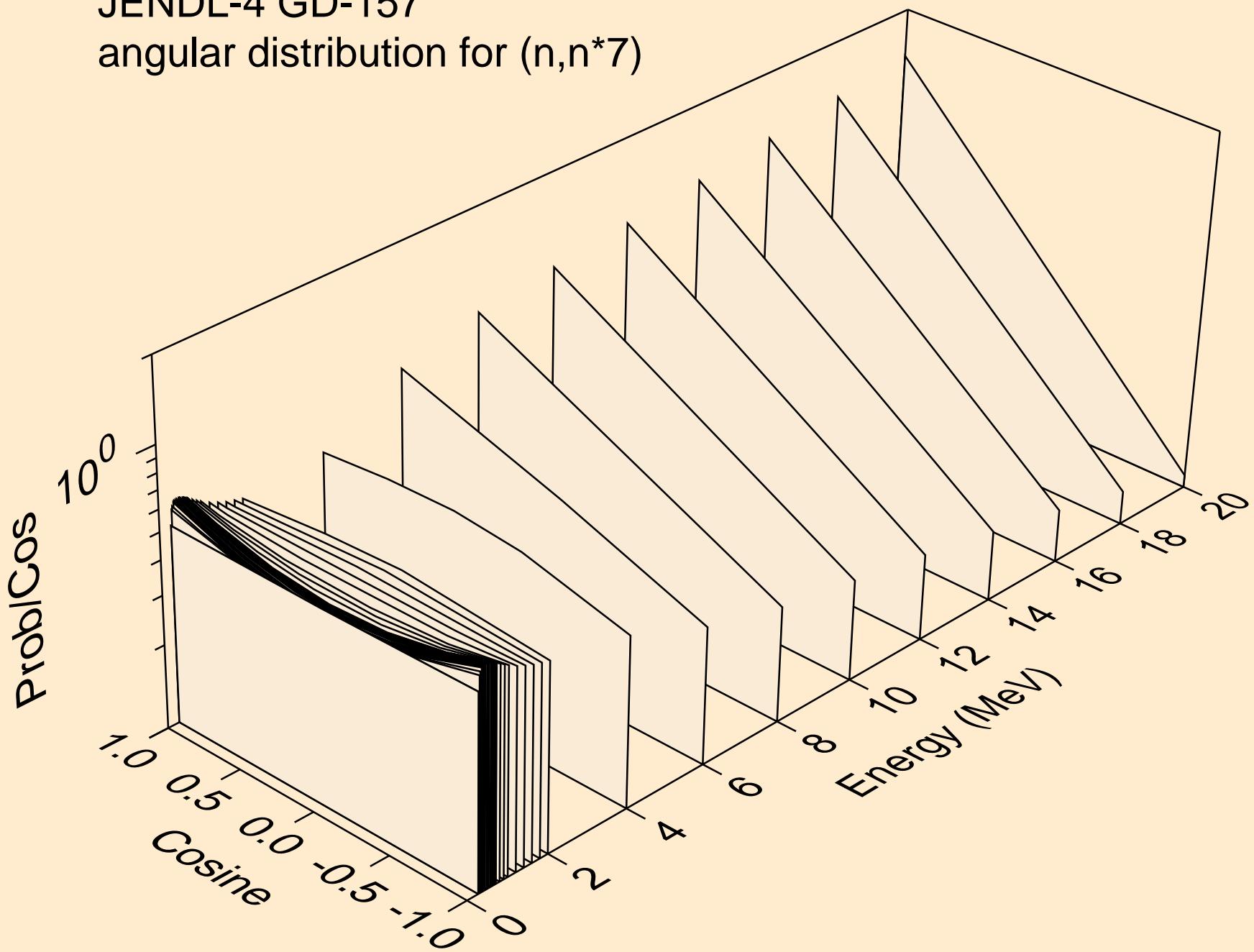
JENDL-4 GD-157
angular distribution for $(n,n^*)^5$



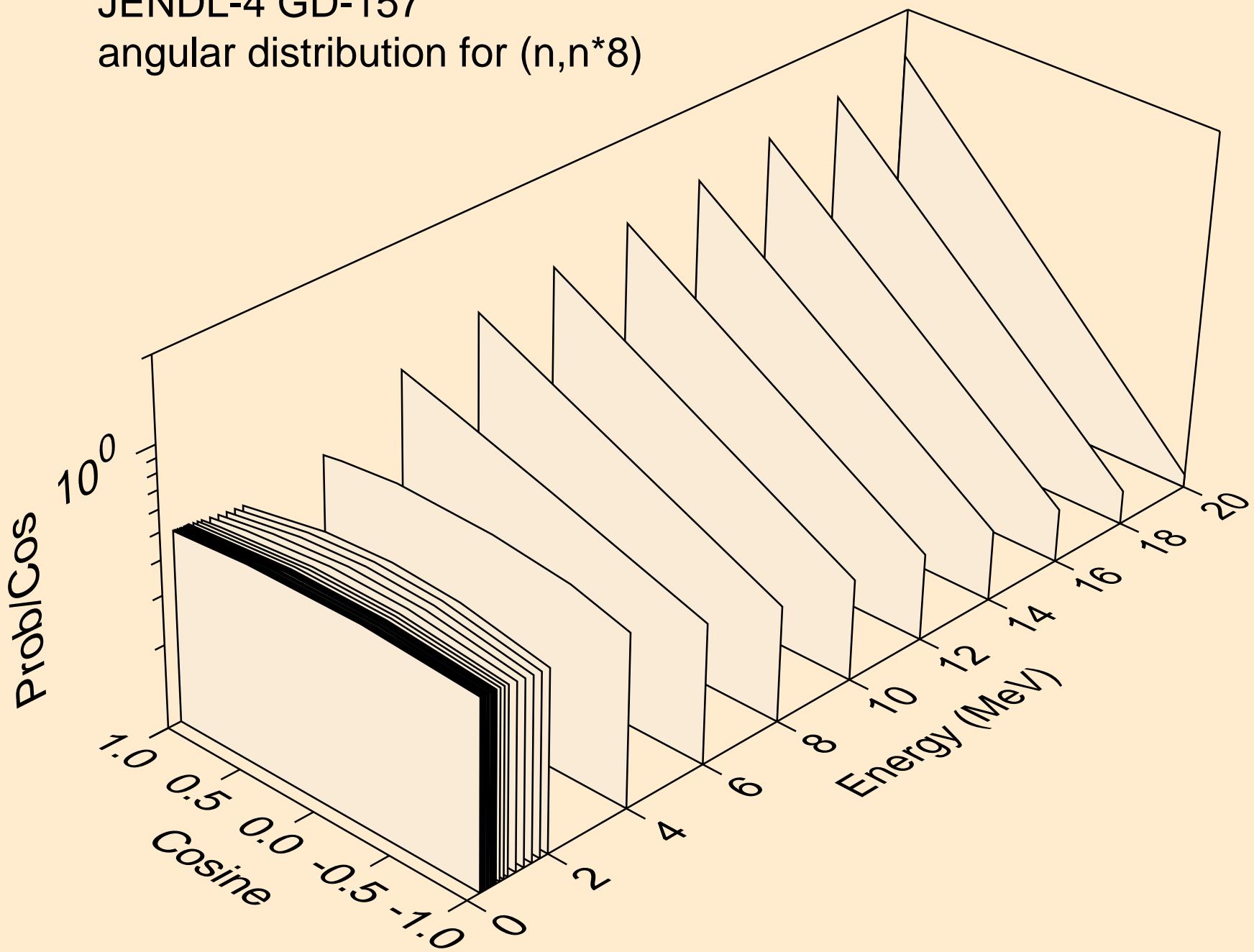
JENDL-4 GD-157
angular distribution for (n,n^*6)



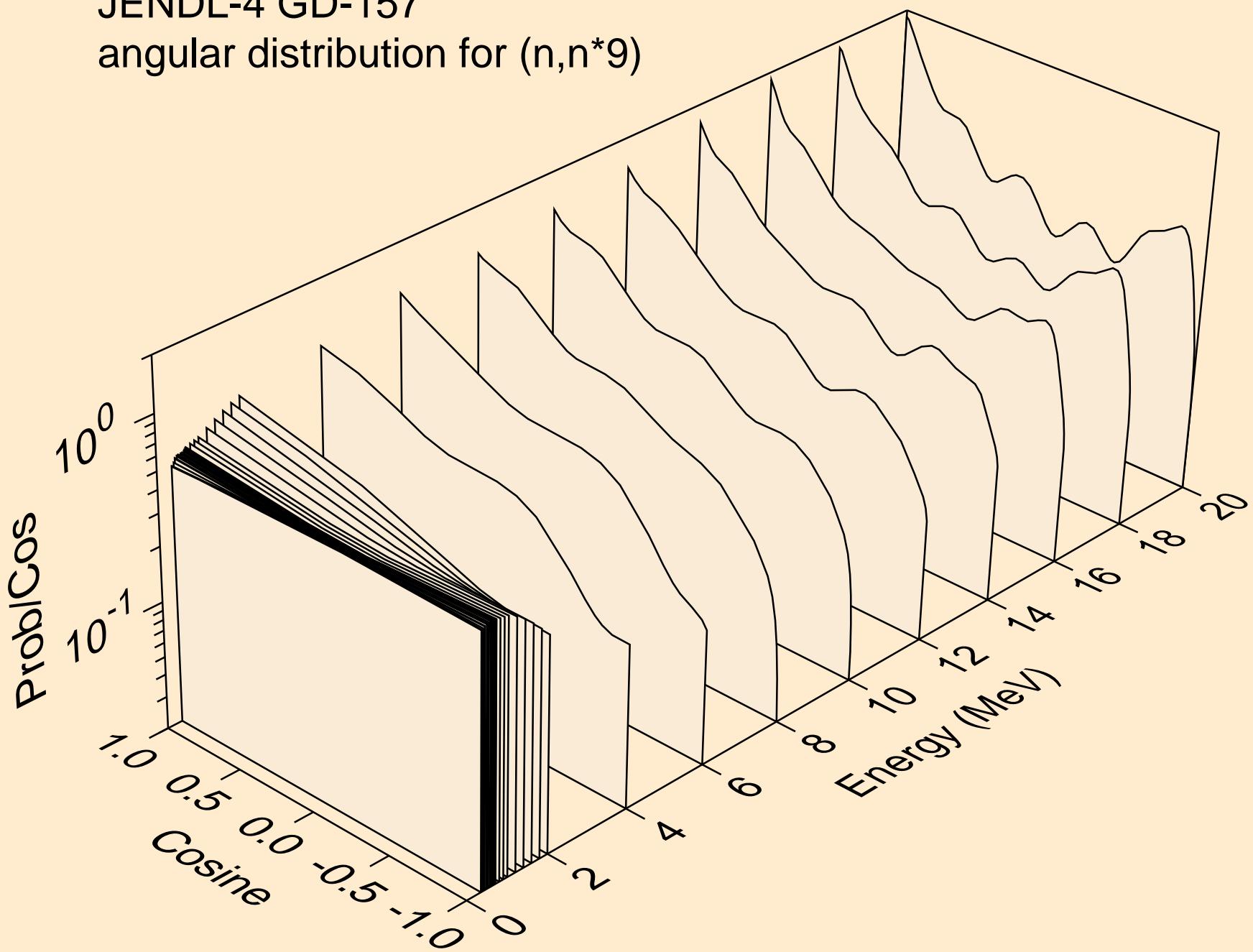
JENDL-4 GD-157
angular distribution for (n,n^*7)



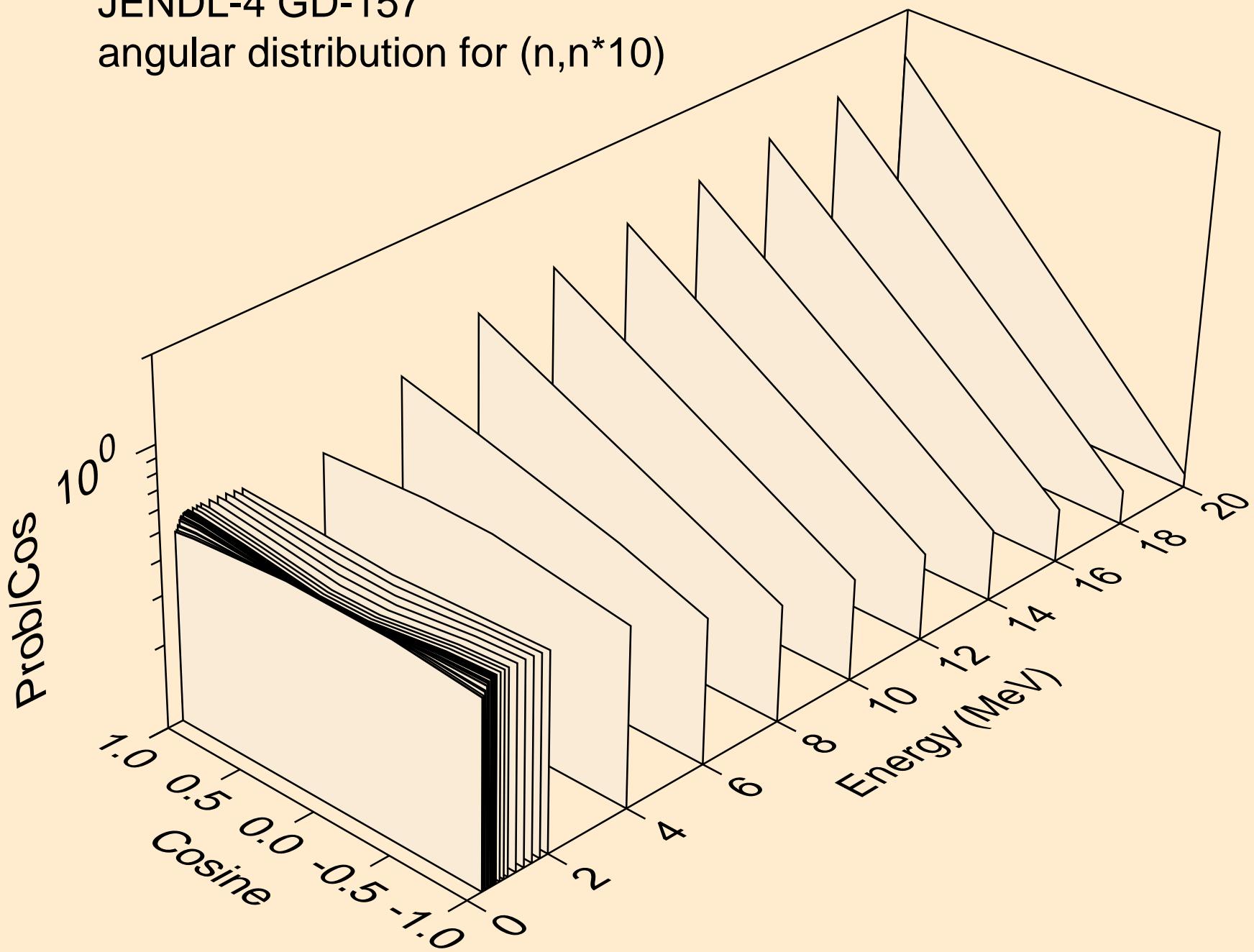
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angular distribution for (n,n^*8)



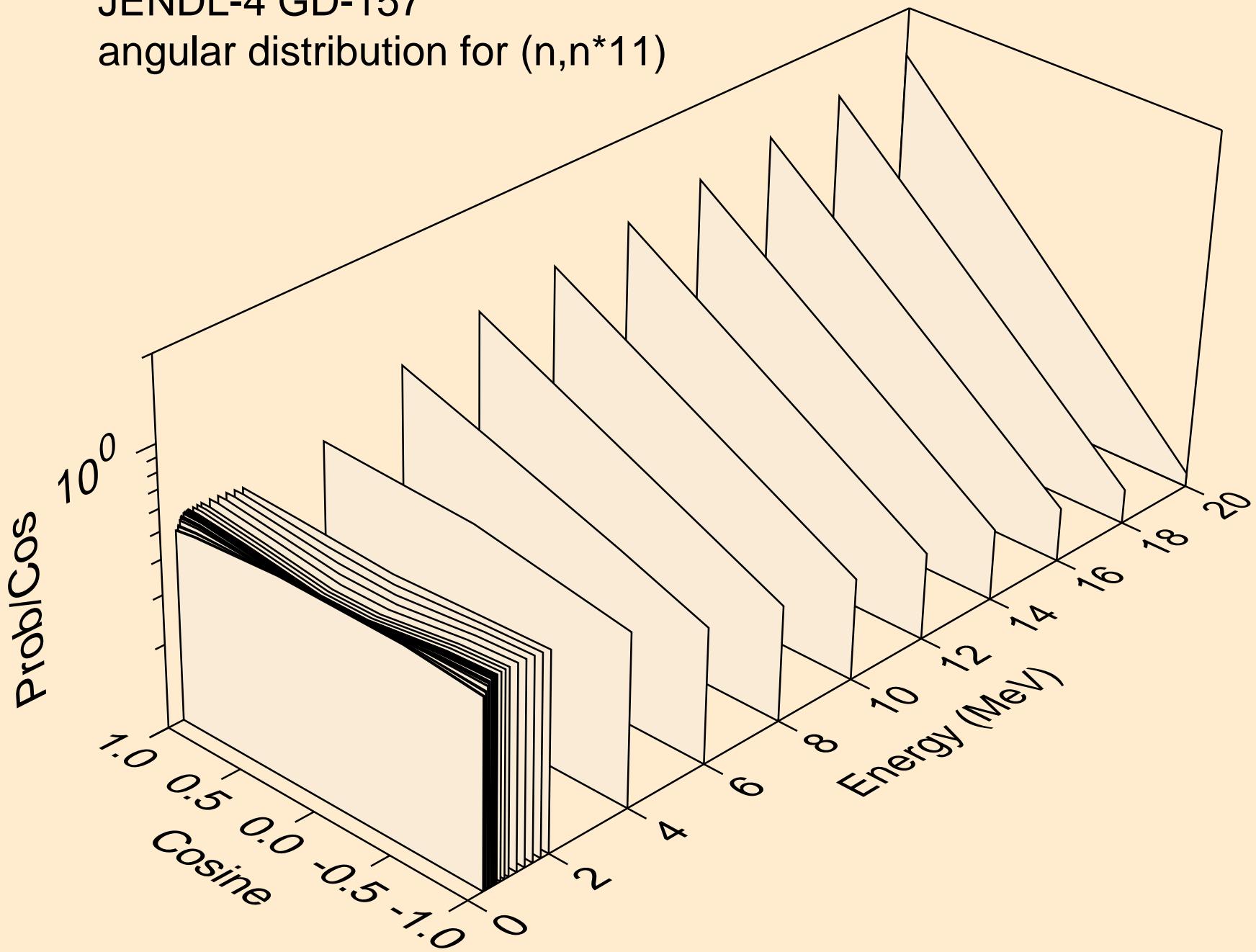
JENDL-4 GD-157
angular distribution for (n,n^*9)



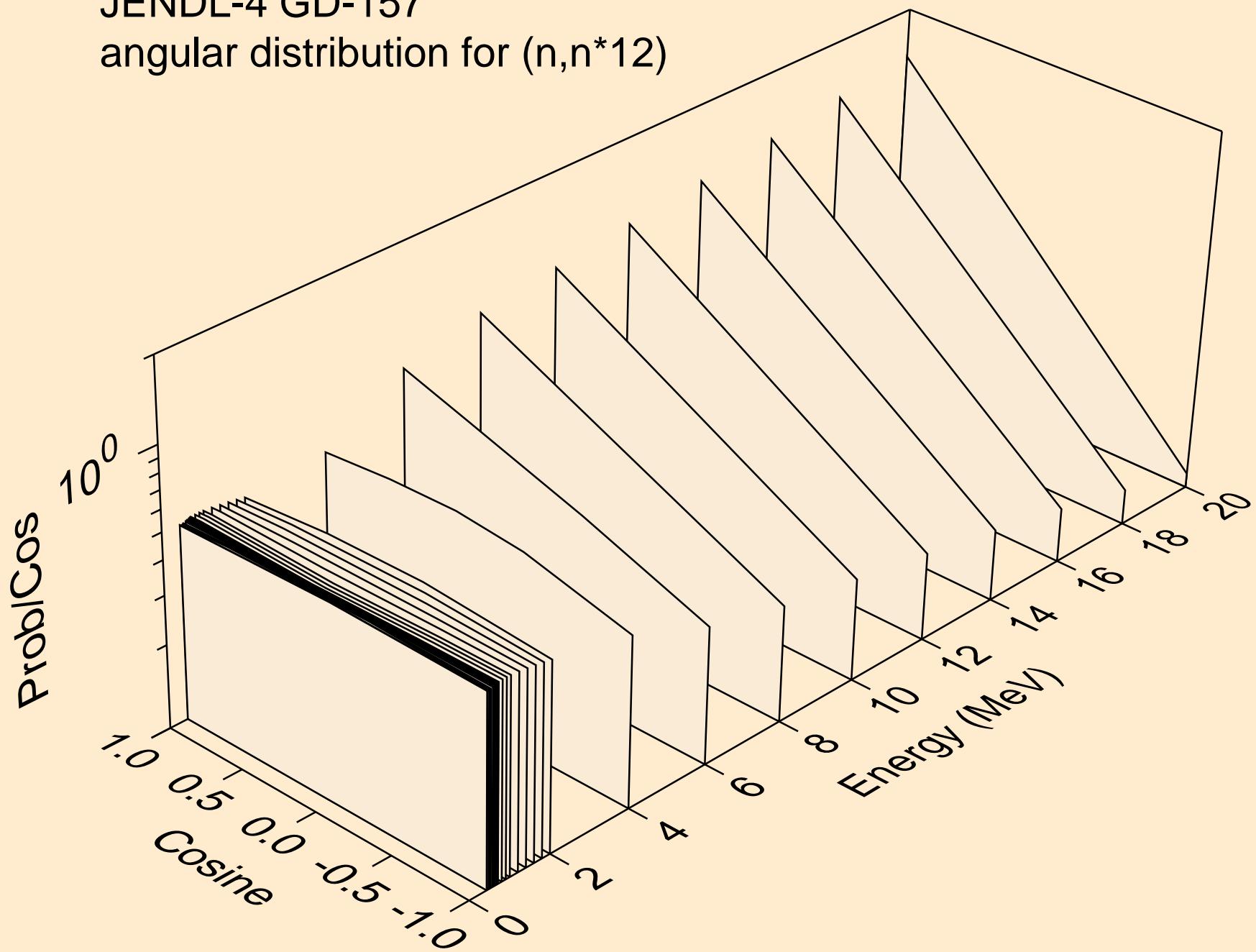
JENDL-4 GD-157
angular distribution for (n,n*10)



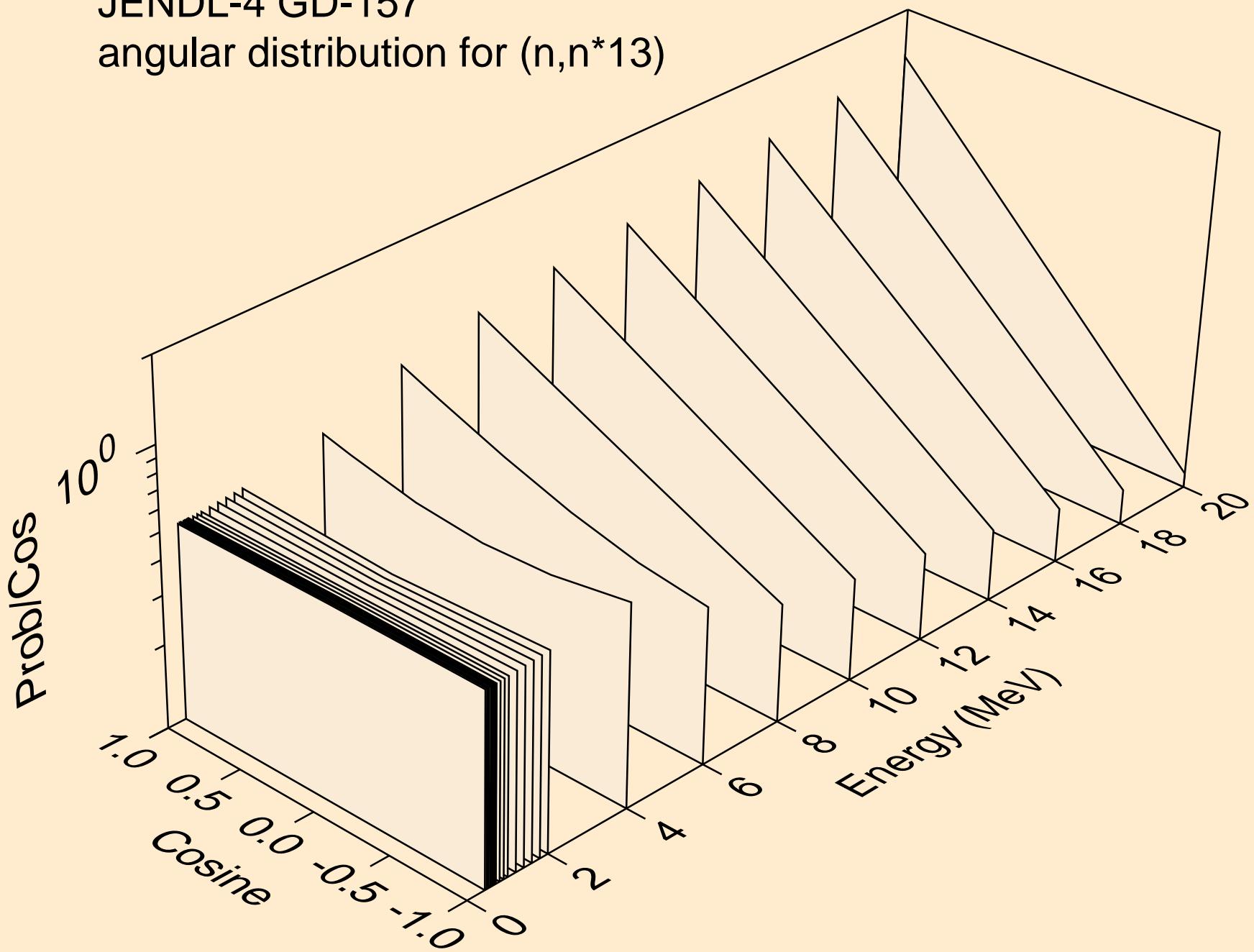
JENDL-4 GD-157
angular distribution for (n,n*11)



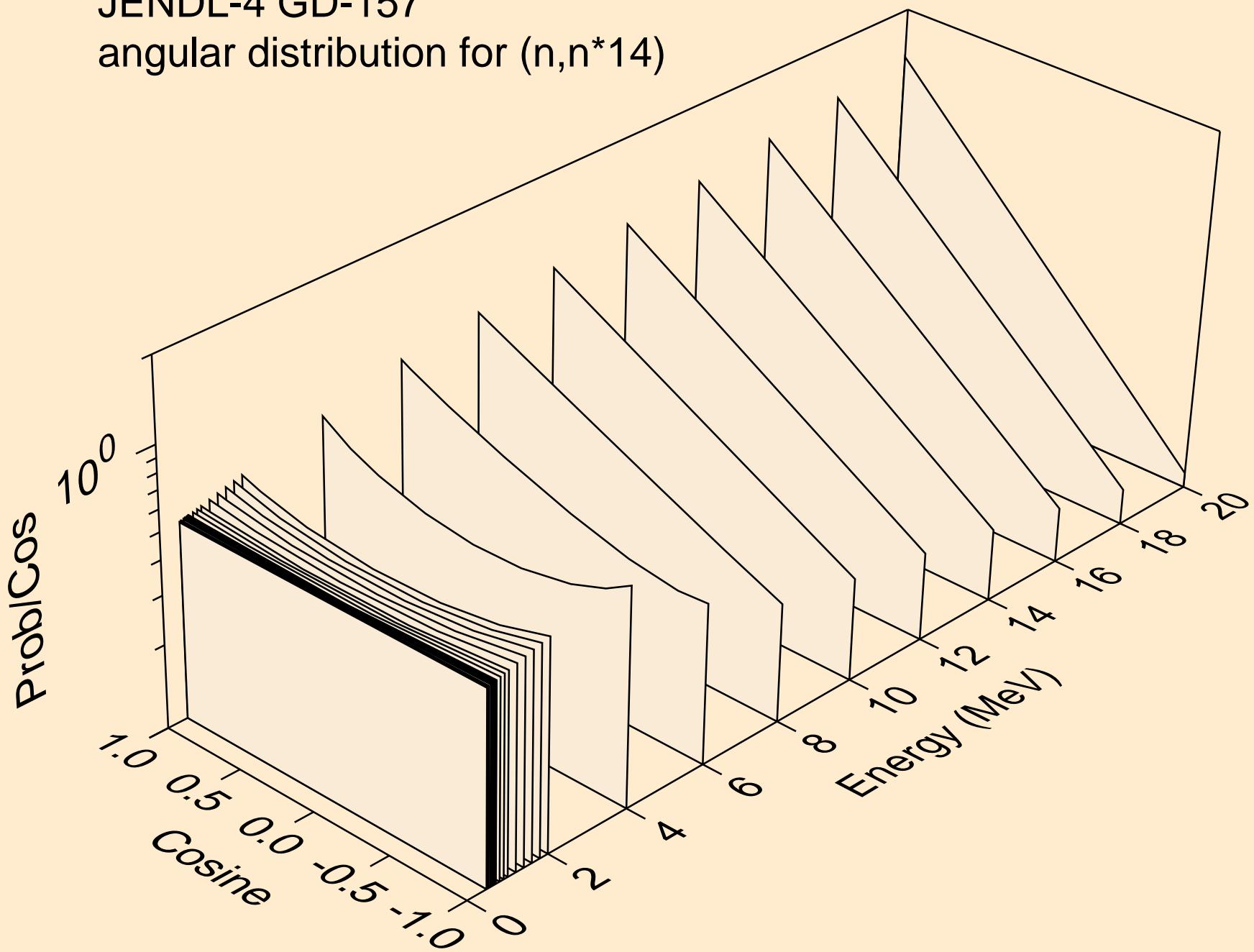
JENDL-4 GD-157
angular distribution for (n,n^*12)



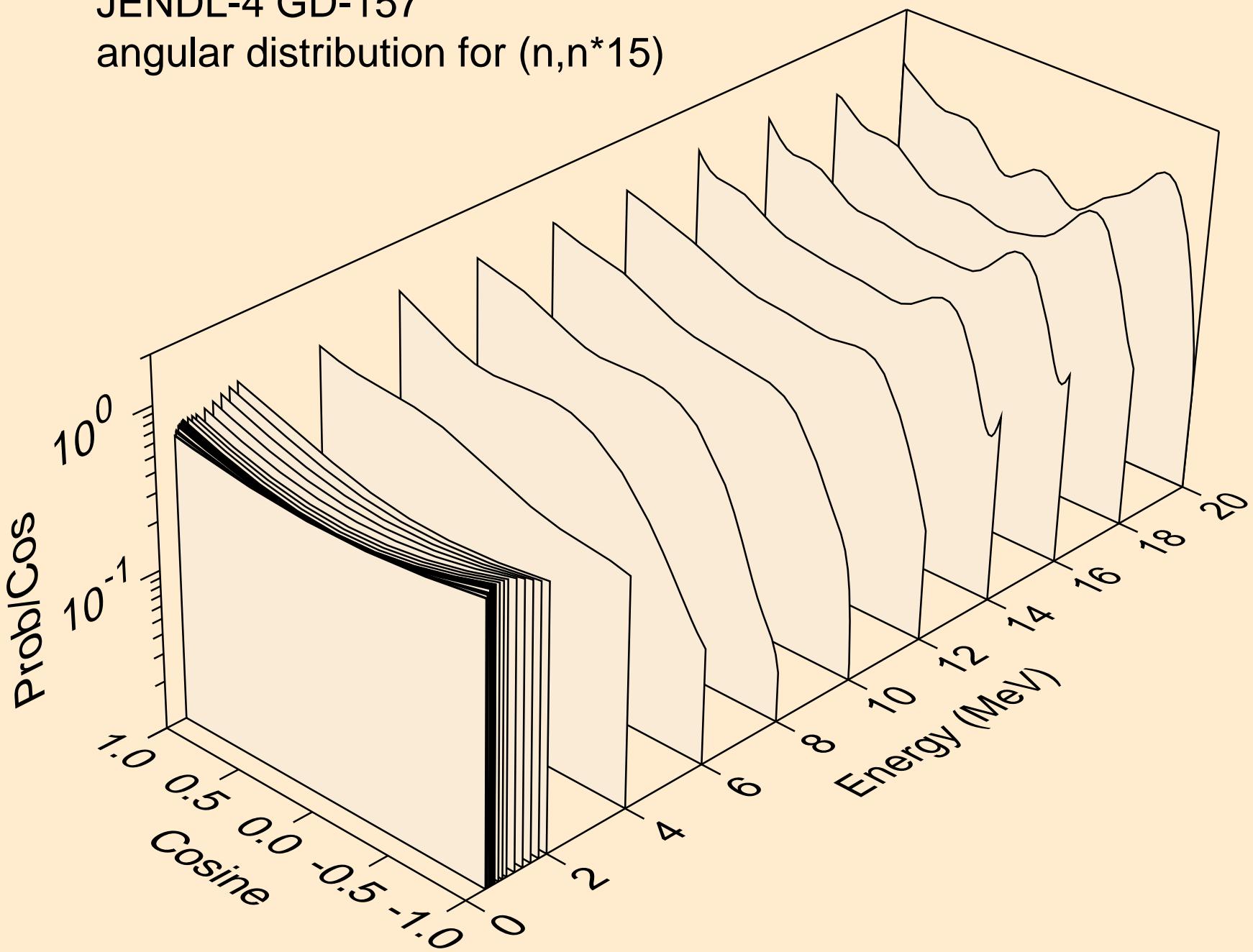
JENDL-4 GD-157
angular distribution for (n,n^*13)



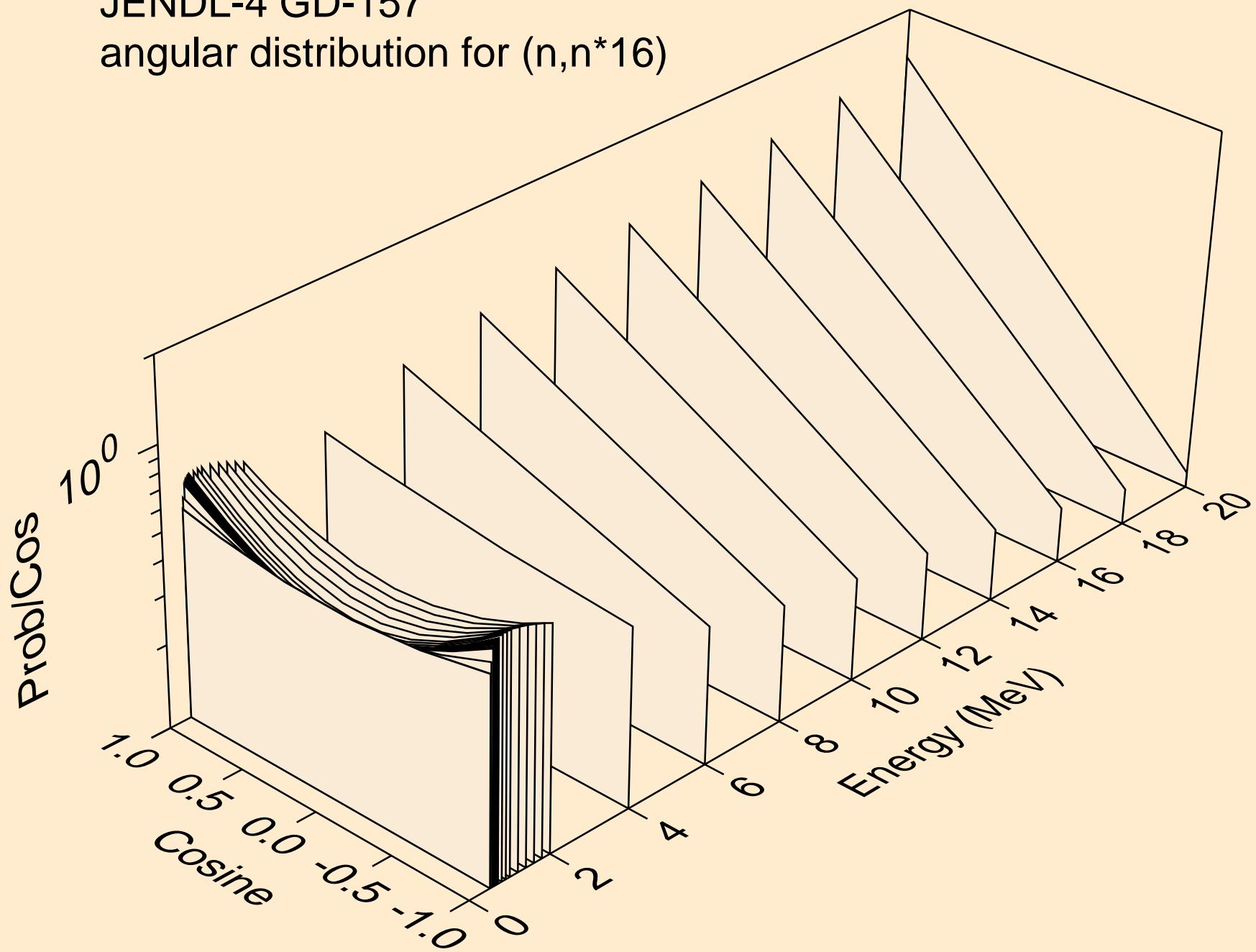
JENDL-4 GD-157
angular distribution for (n,n^*14)



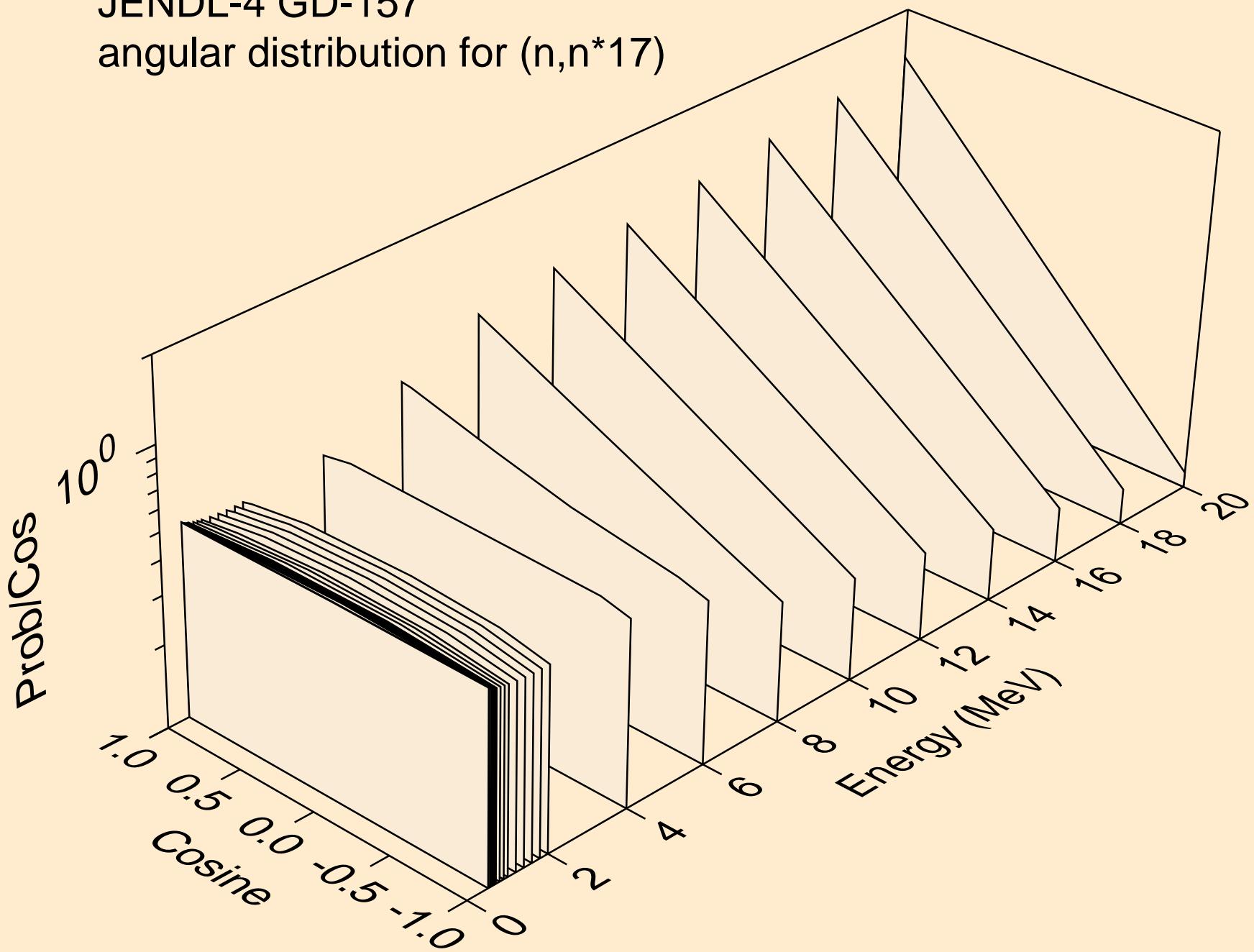
JENDL-4 GD-157
angular distribution for (n,n^*15)



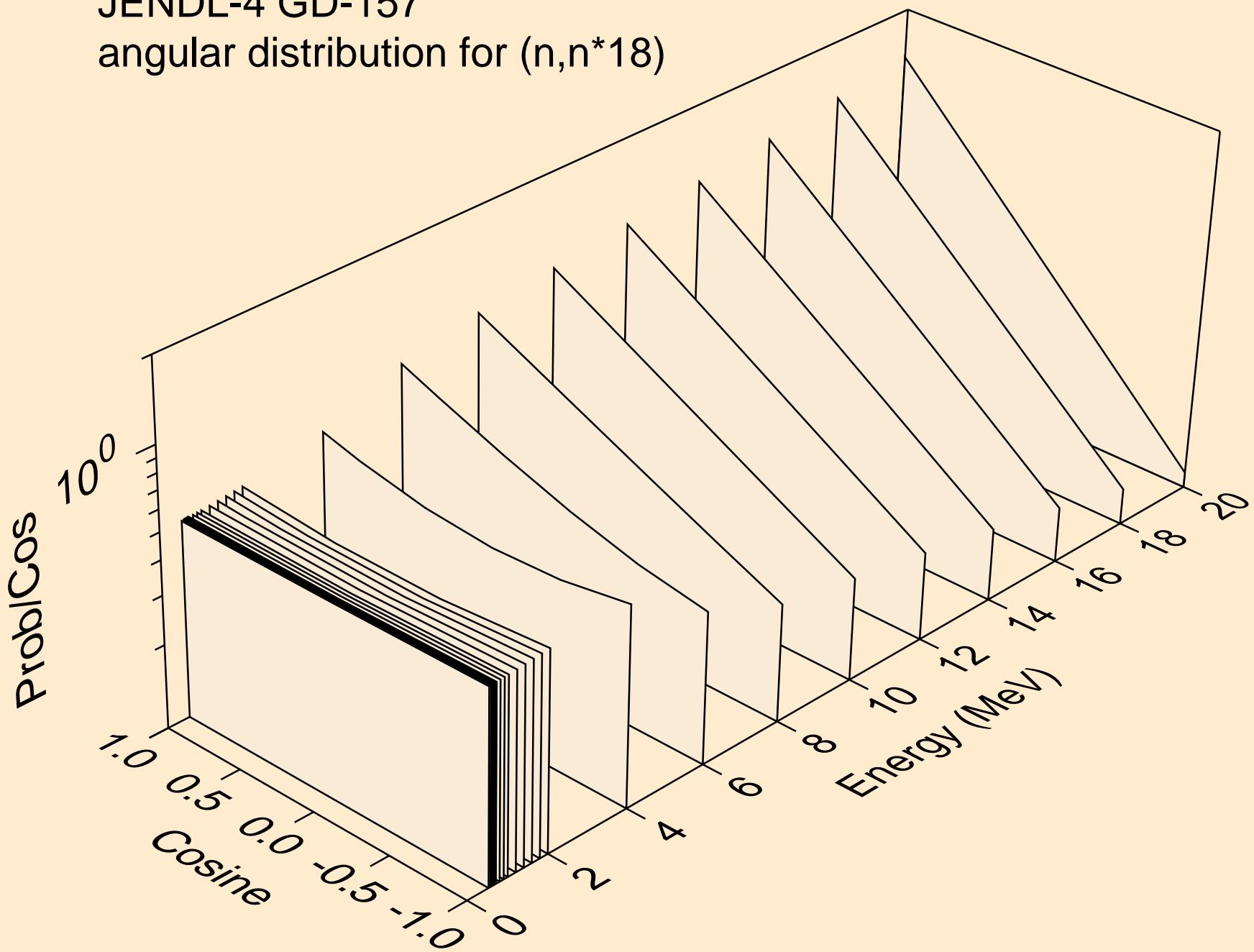
JENDL-4 GD-157
angular distribution for (n,n*16)



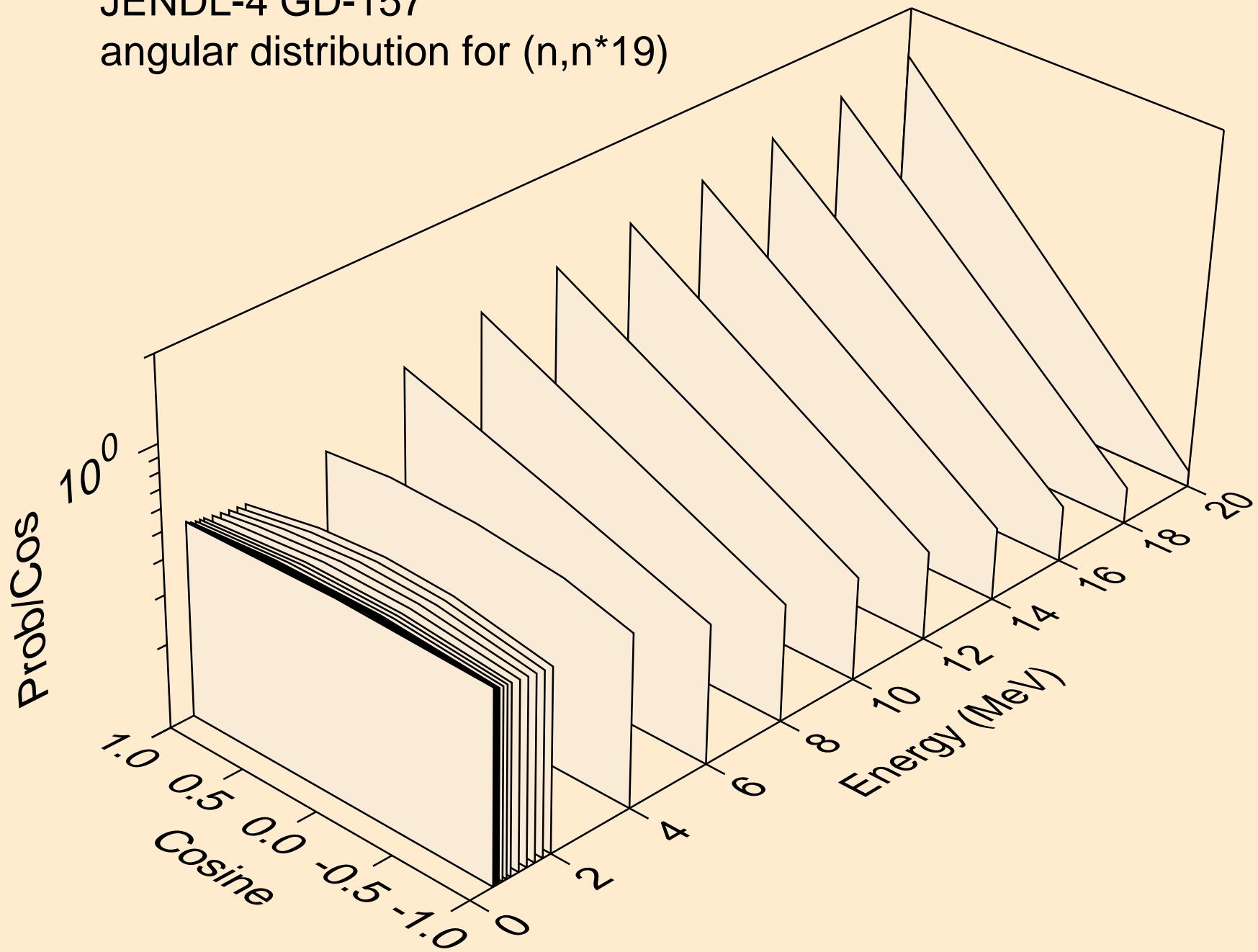
JENDL-4 GD-157
angular distribution for (n,n*17)



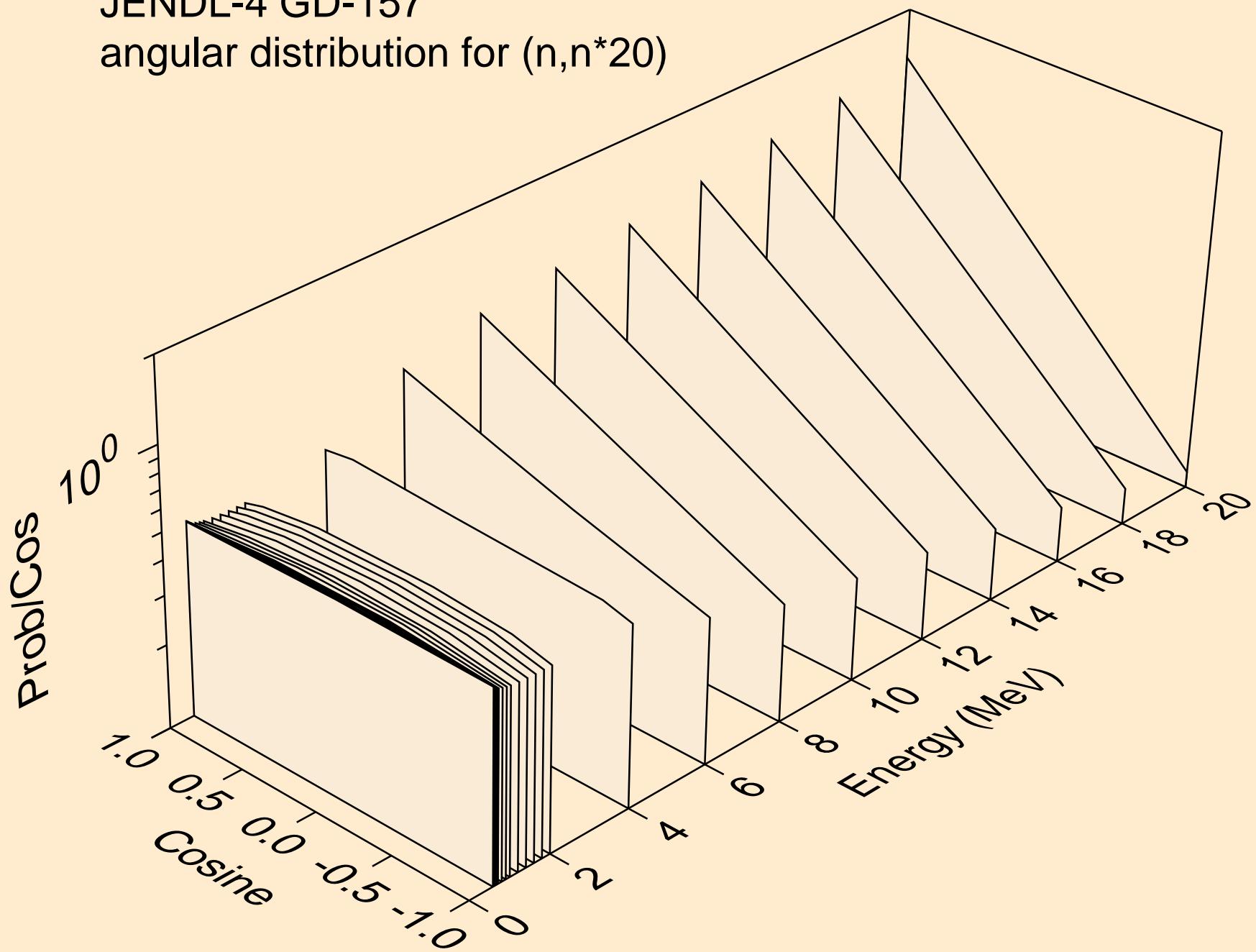
JENDL-4 GD-157
angular distribution for (n,n*18)



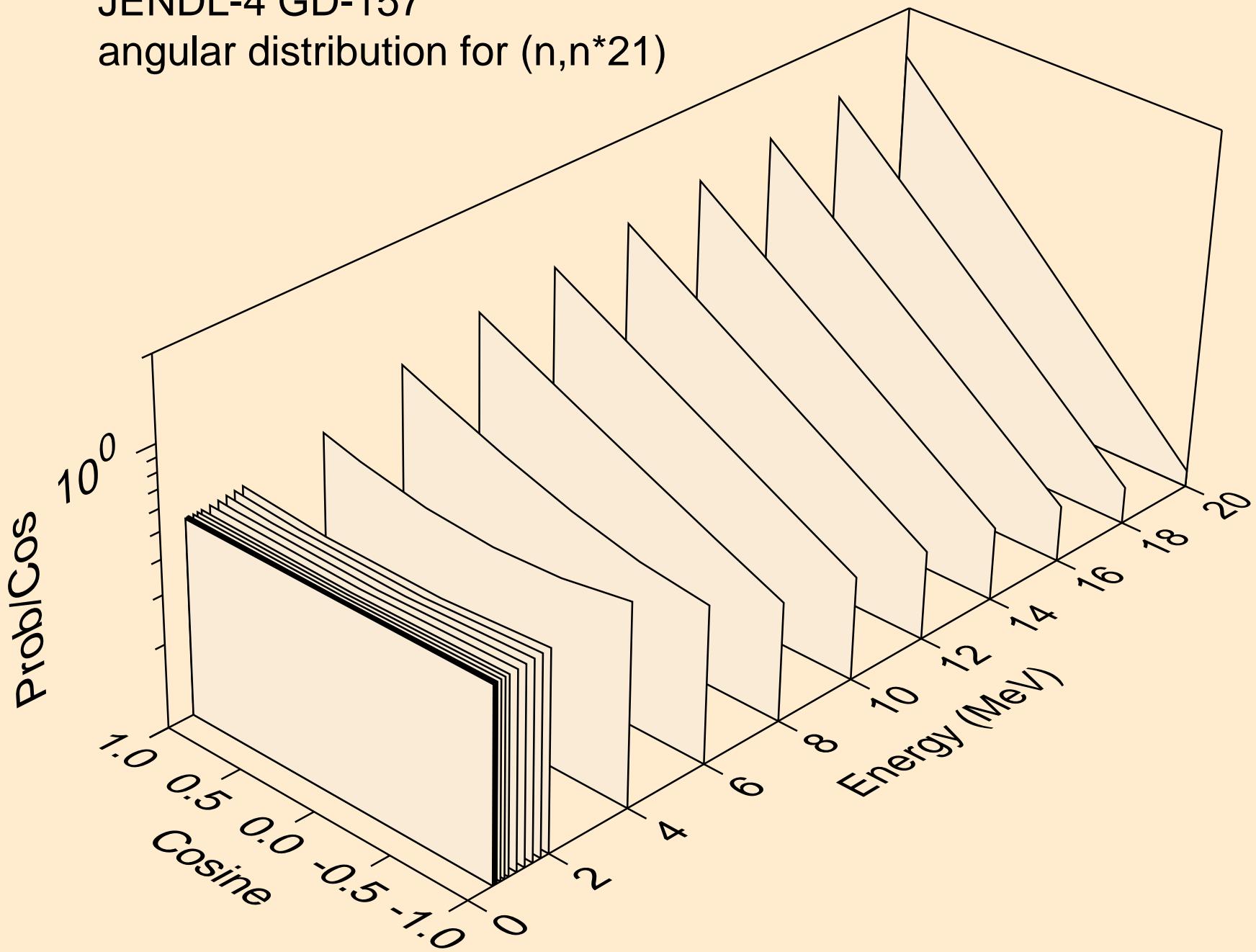
JENDL-4 GD-157
angular distribution for (n,n*19)



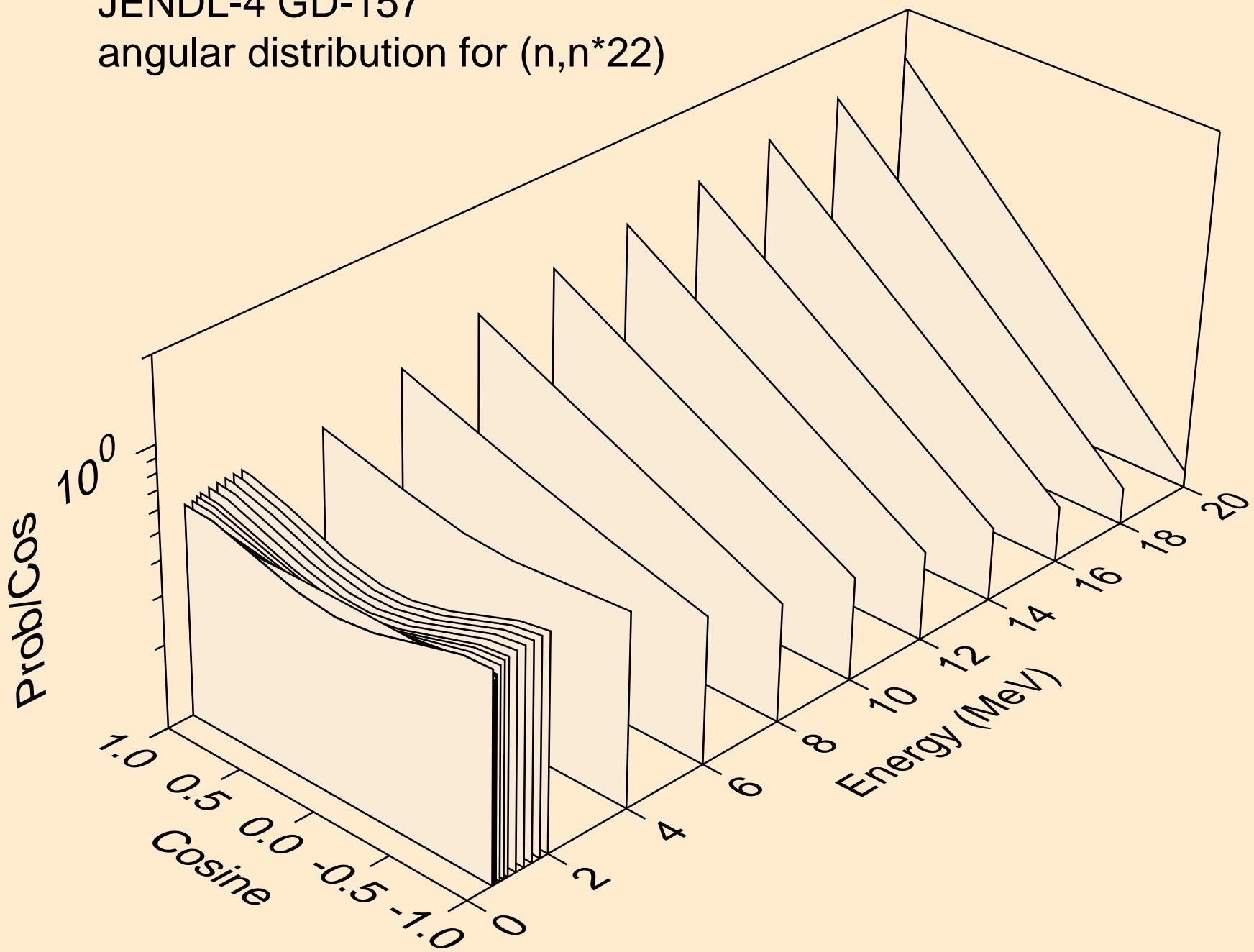
JENDL-4 GD-157
angular distribution for (n,n*20)



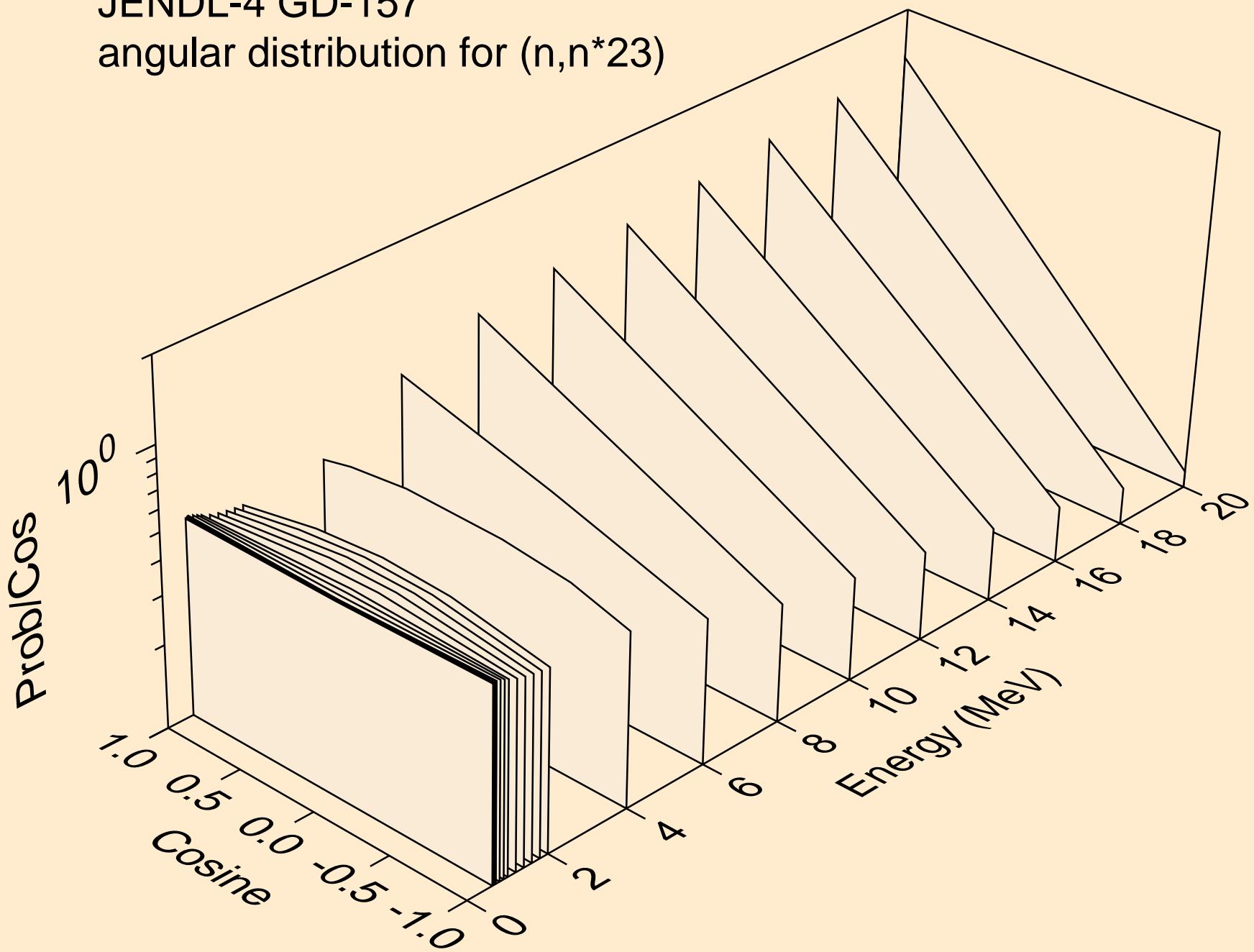
JENDL-4 GD-157
angular distribution for ($n, n^* 21$)



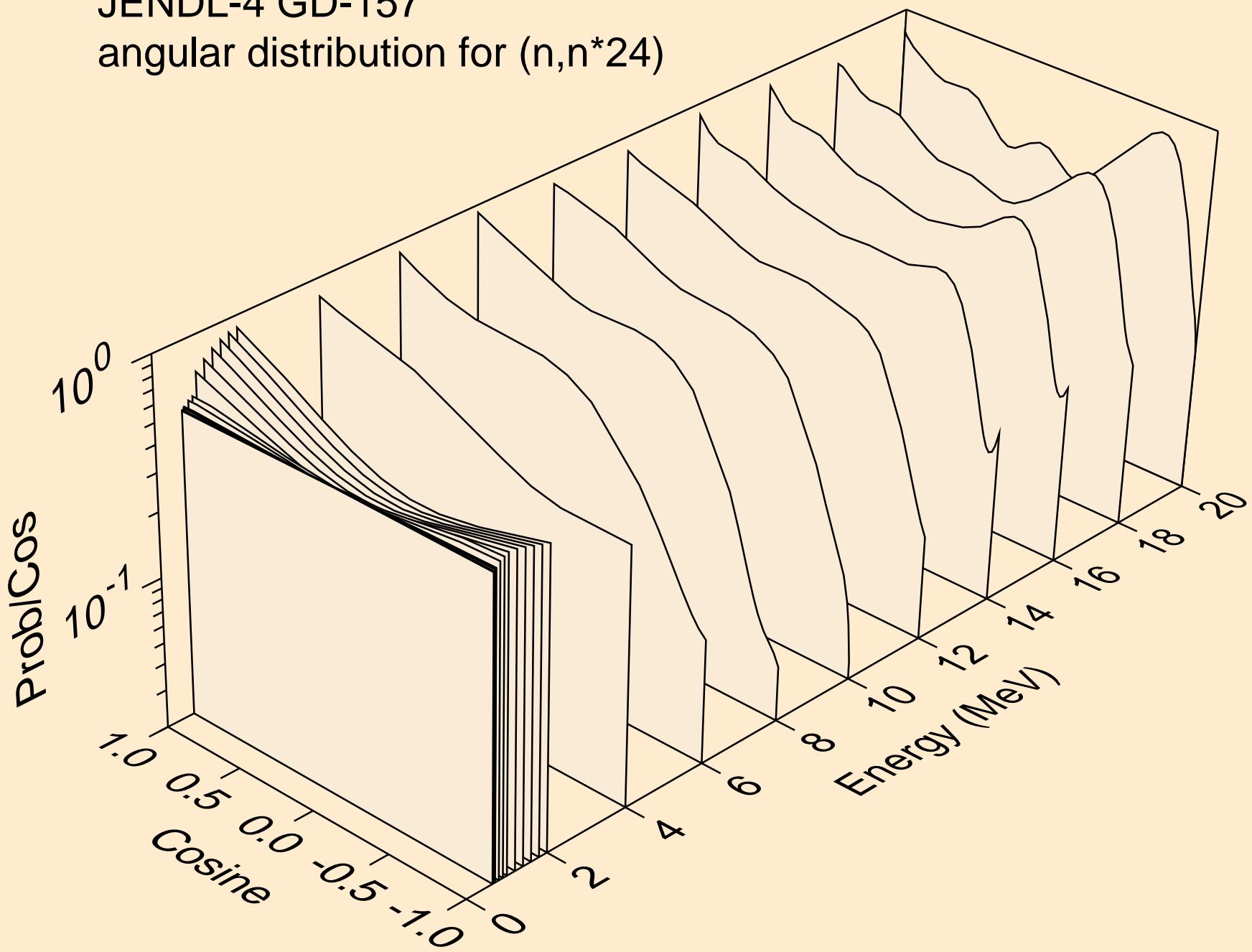
JENDL-4 GD-157
angular distribution for (n,n^*22)



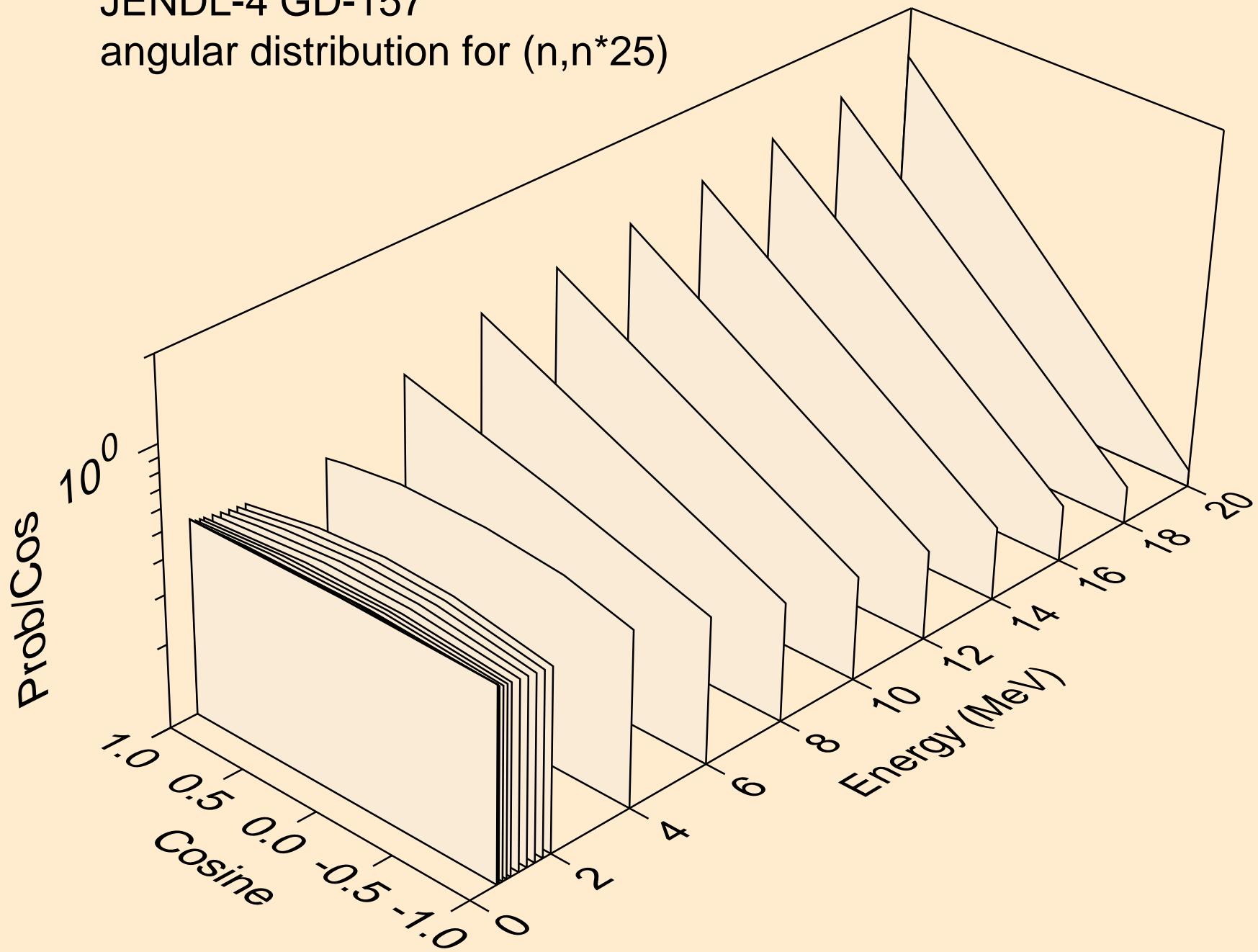
JENDL-4 GD-157
angular distribution for ($n, n^* 23$)



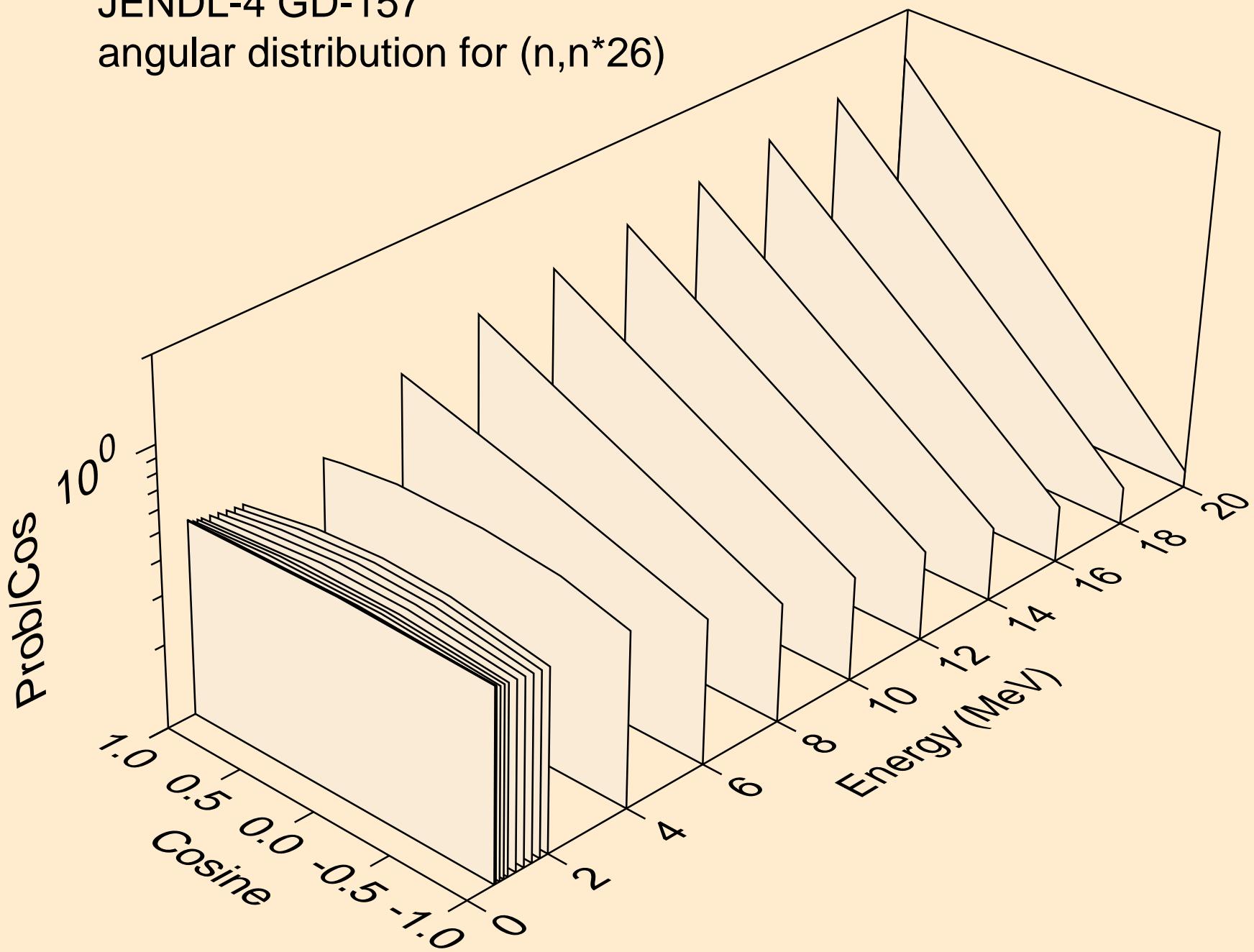
JENDL-4 GD-157
angular distribution for ($n, n^* 24$)



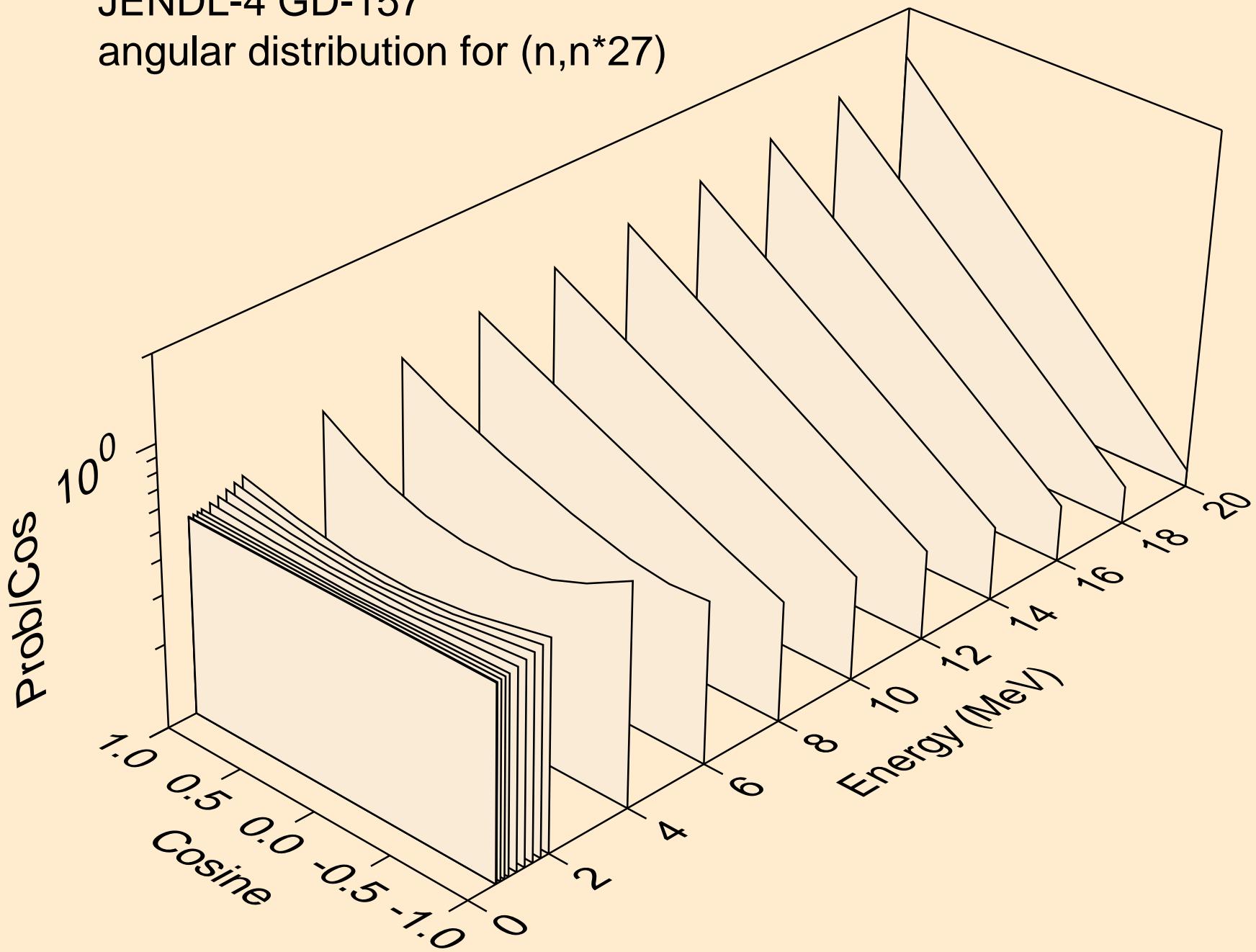
JENDL-4 GD-157
angular distribution for (n,n*25)



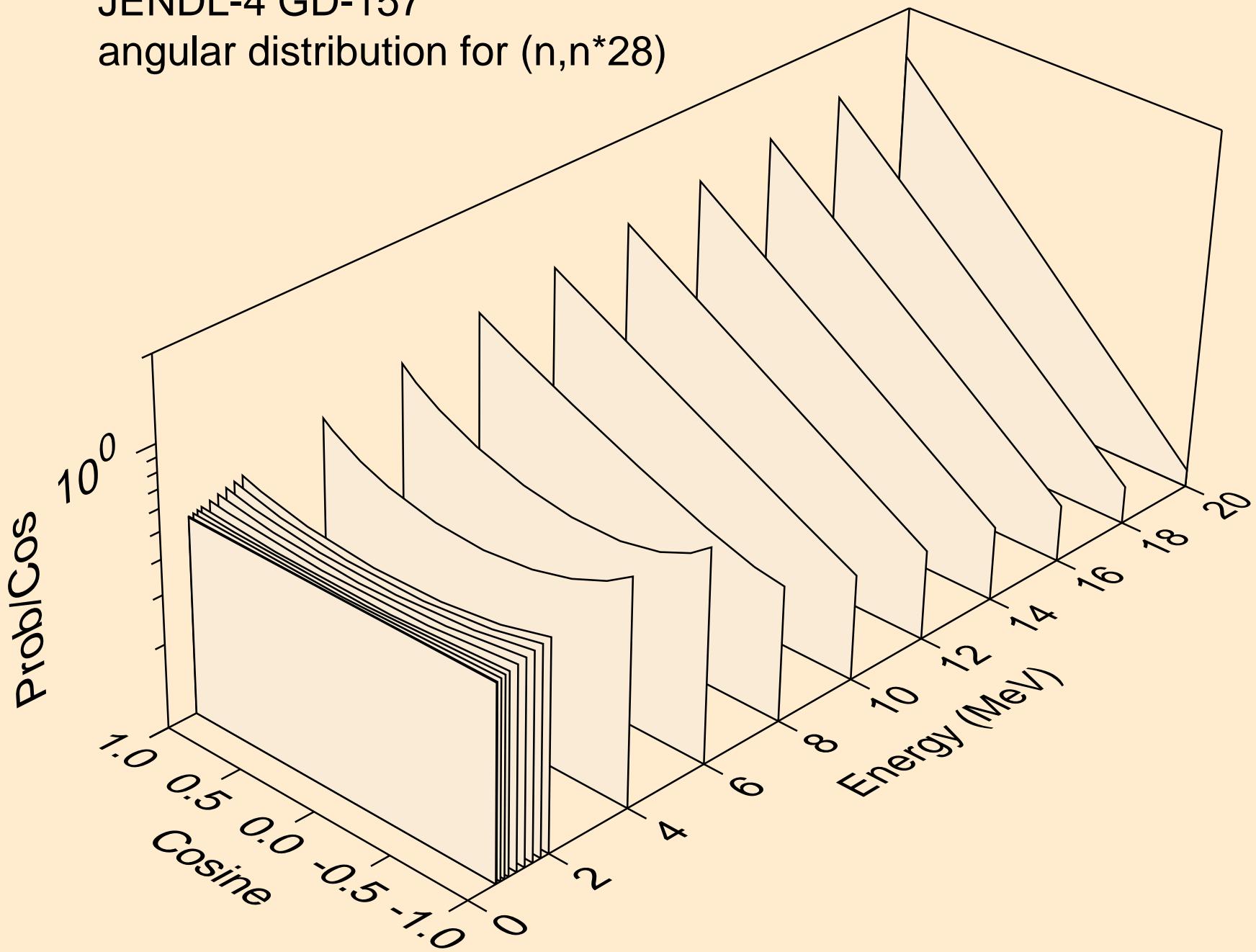
JENDL-4 GD-157
angular distribution for ($n, n^* 26$)



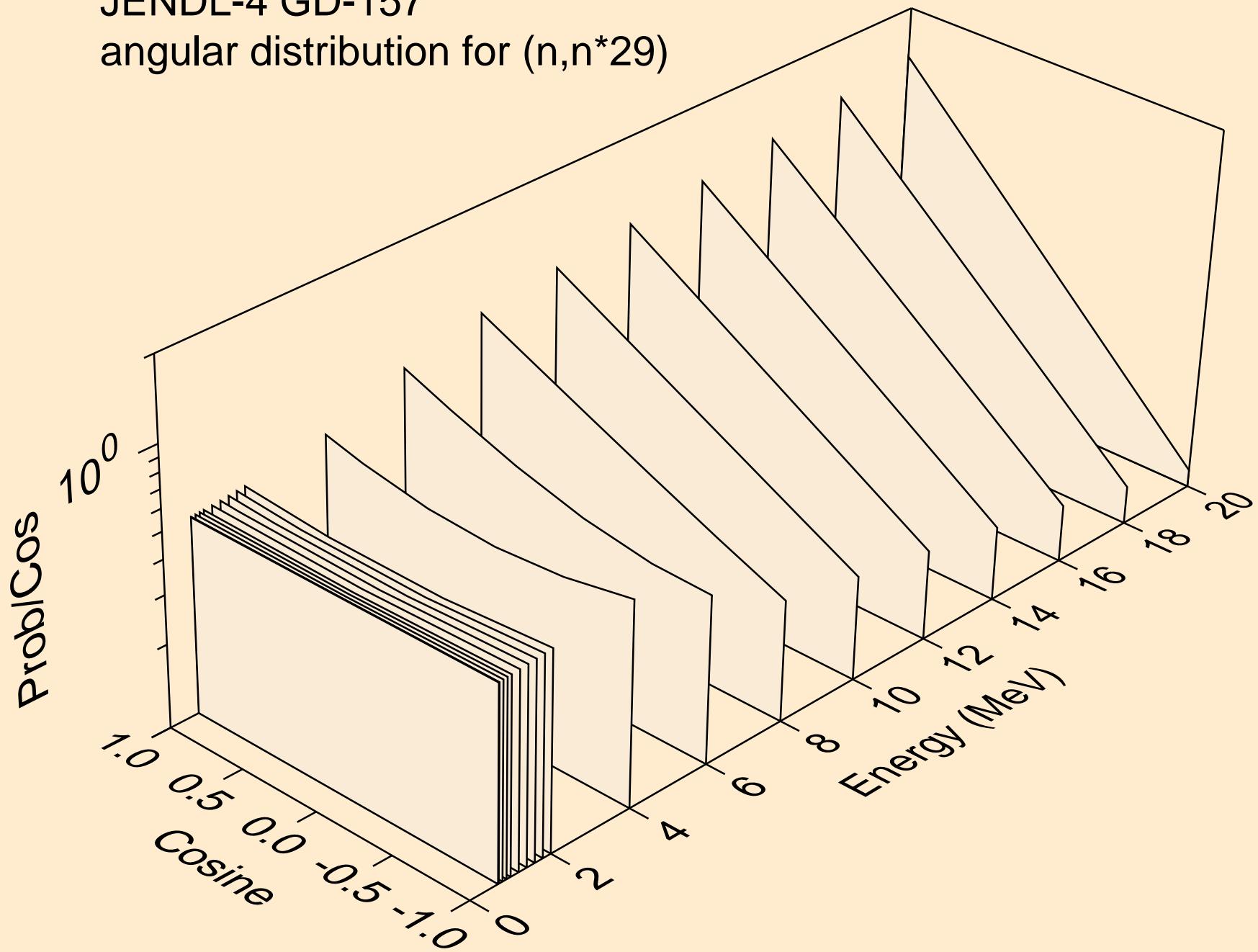
JENDL-4 GD-157
angular distribution for (n,n^*27)



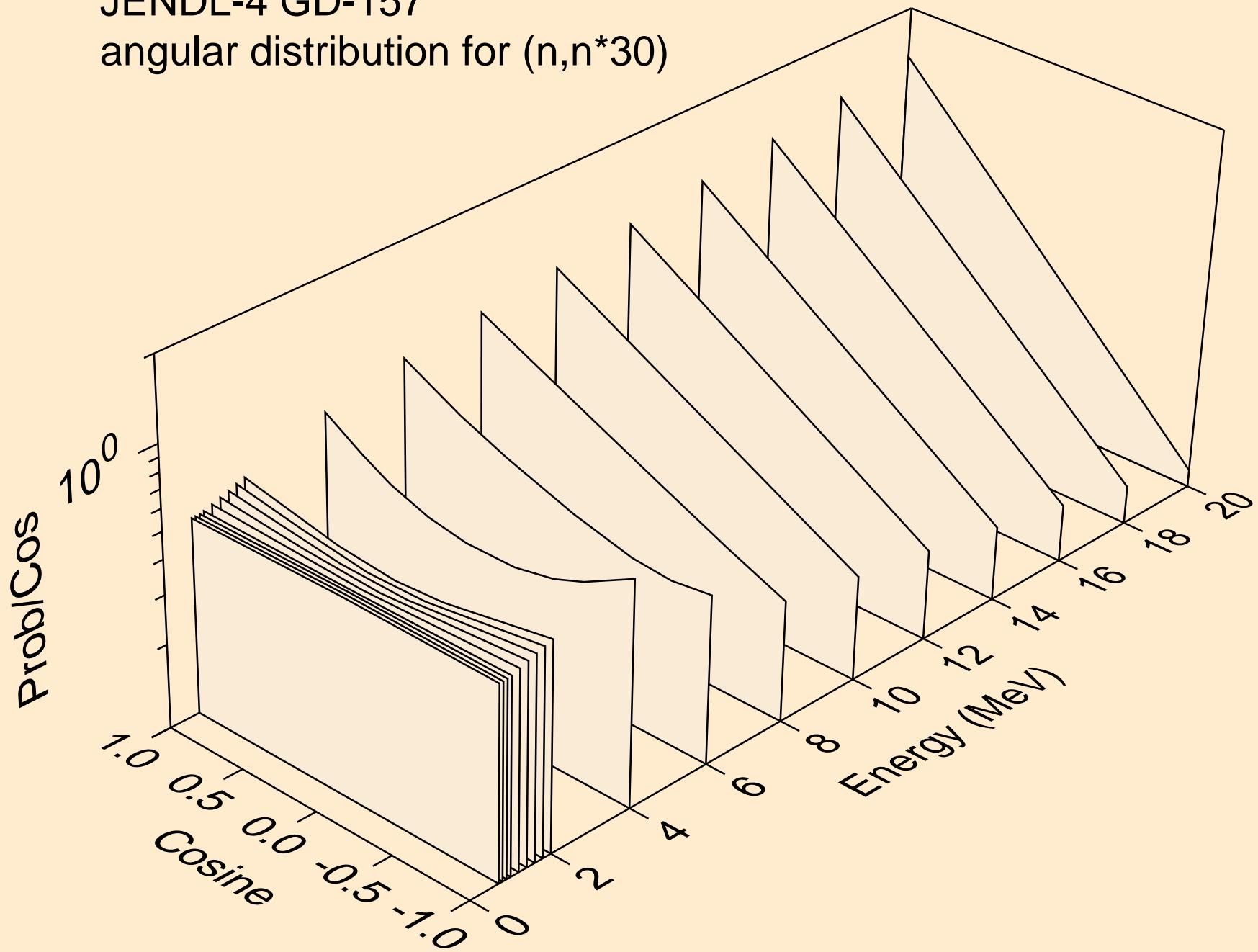
JENDL-4 GD-157
angular distribution for (n,n^*28)



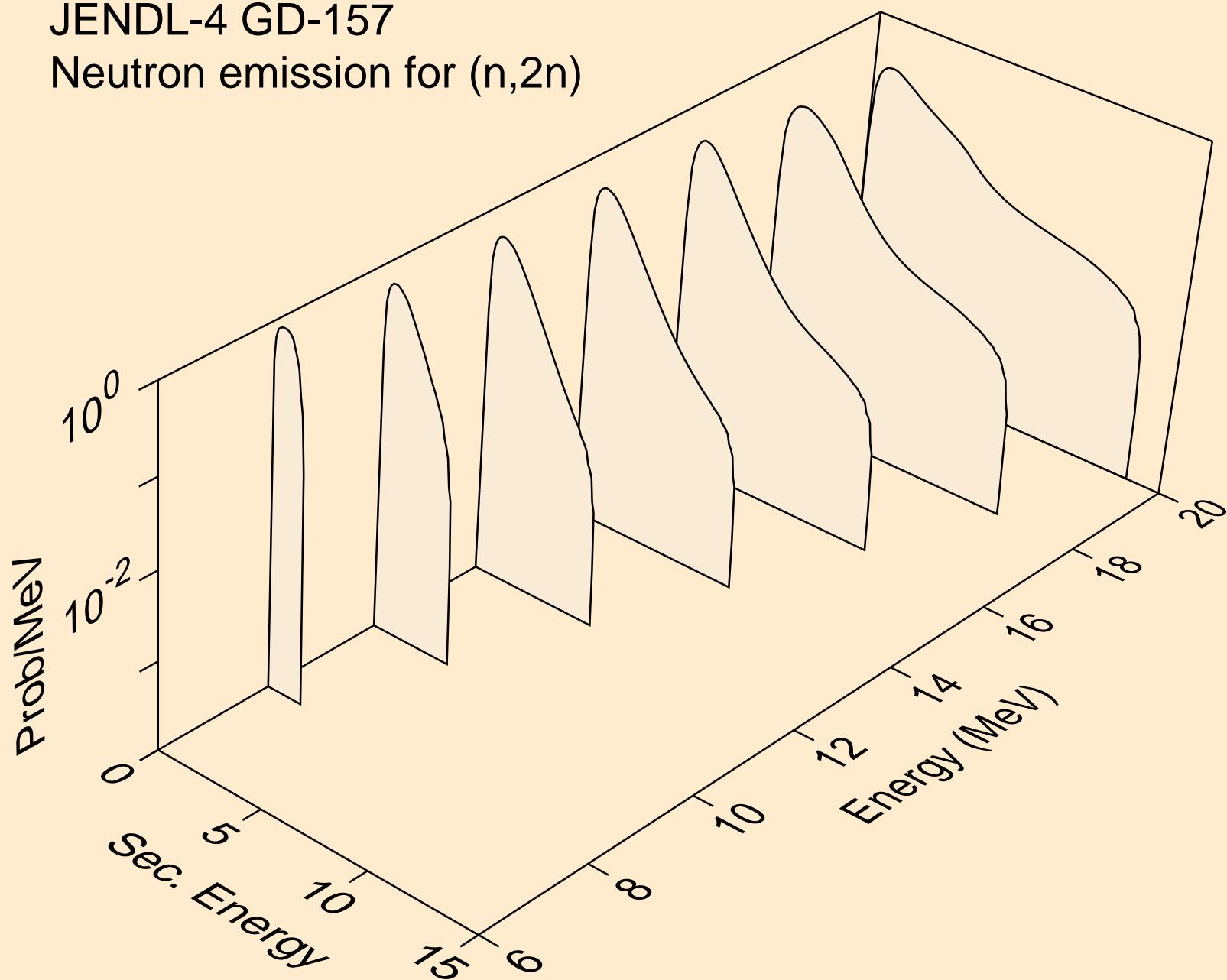
JENDL-4 GD-157
angular distribution for (n,n^*29)



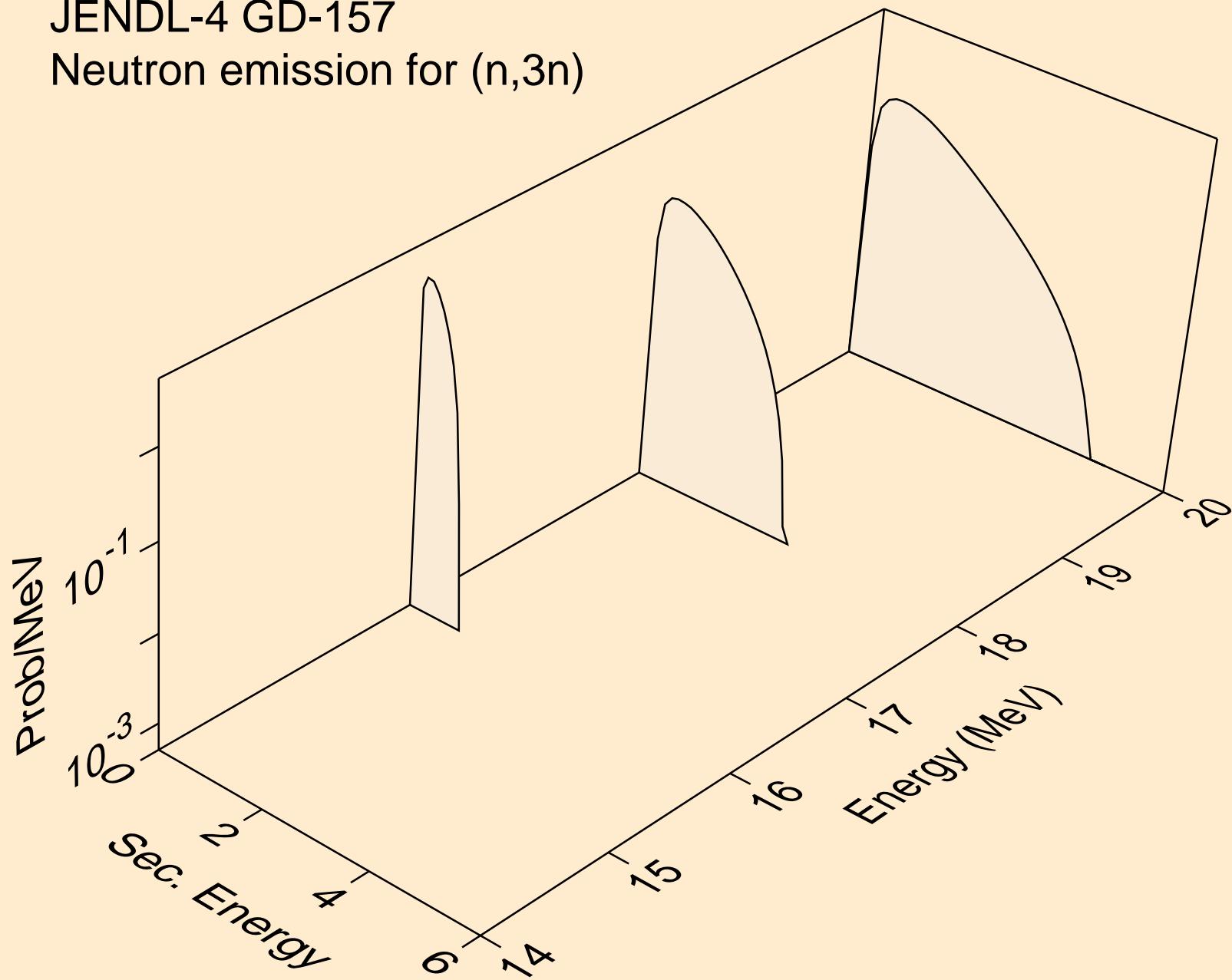
JENDL-4 GD-157
angular distribution for (n,n^*30)



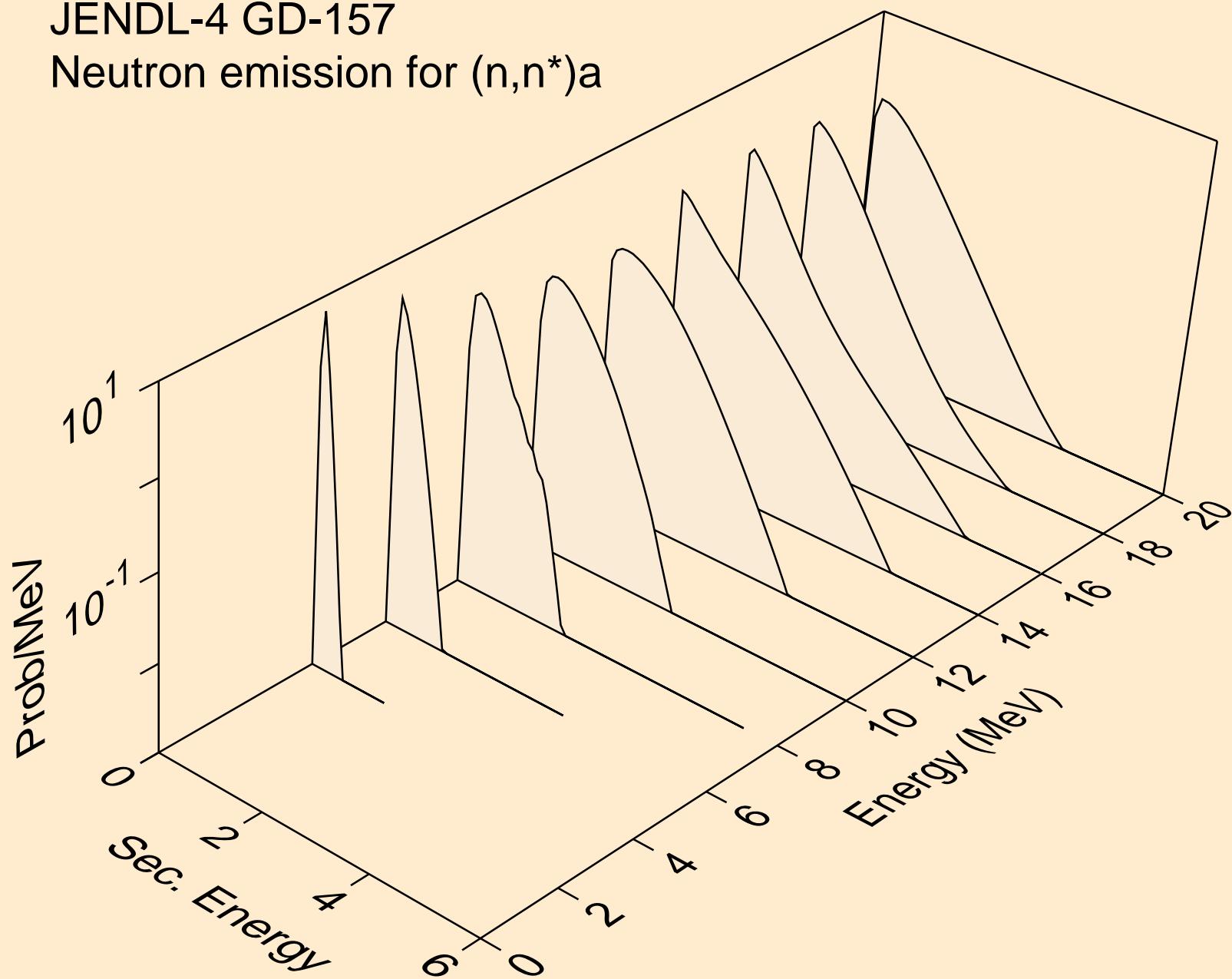
JENDL-4 GD-157
Neutron emission for $(n,2n)$



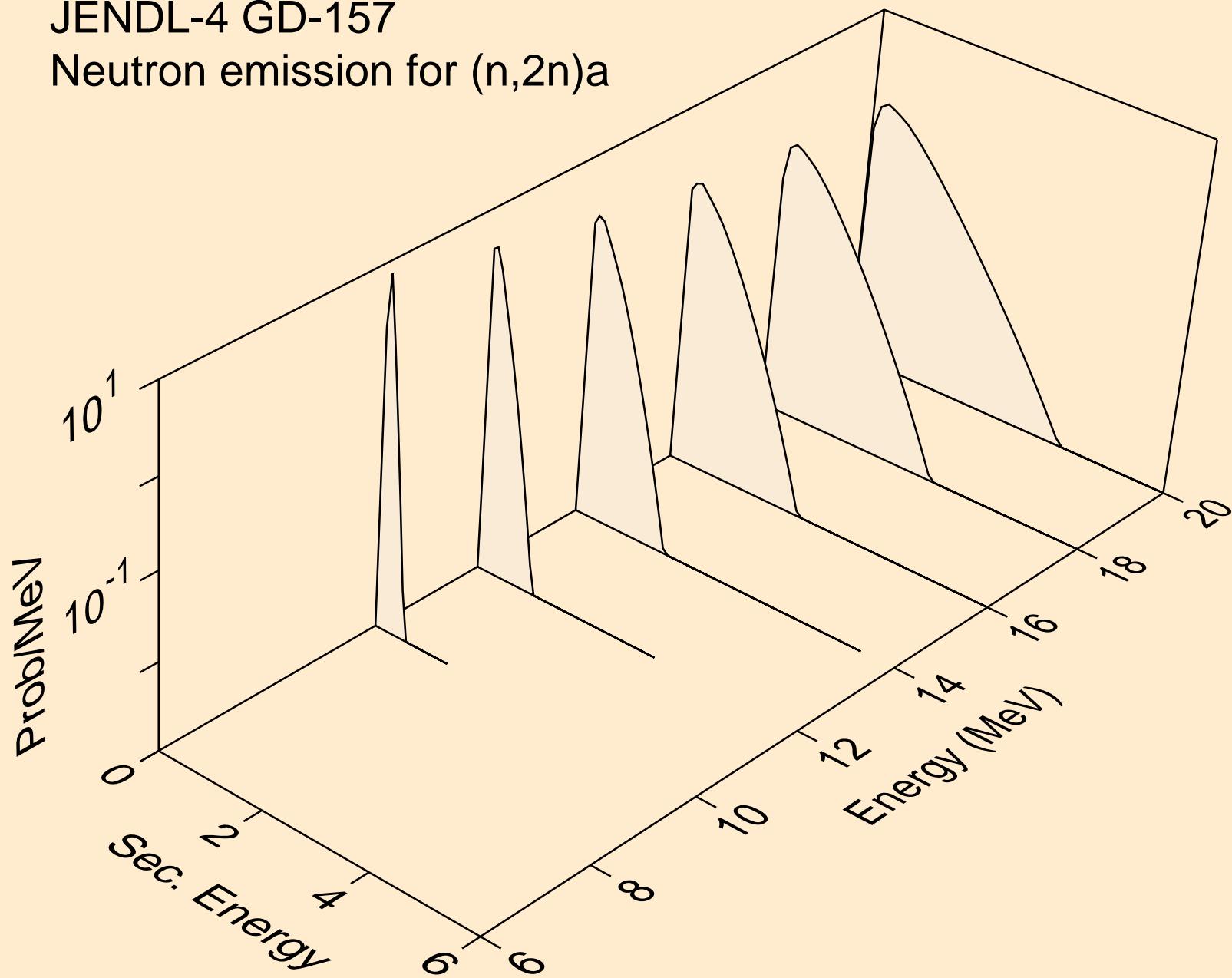
JENDL-4 GD-157
Neutron emission for (n,3n)



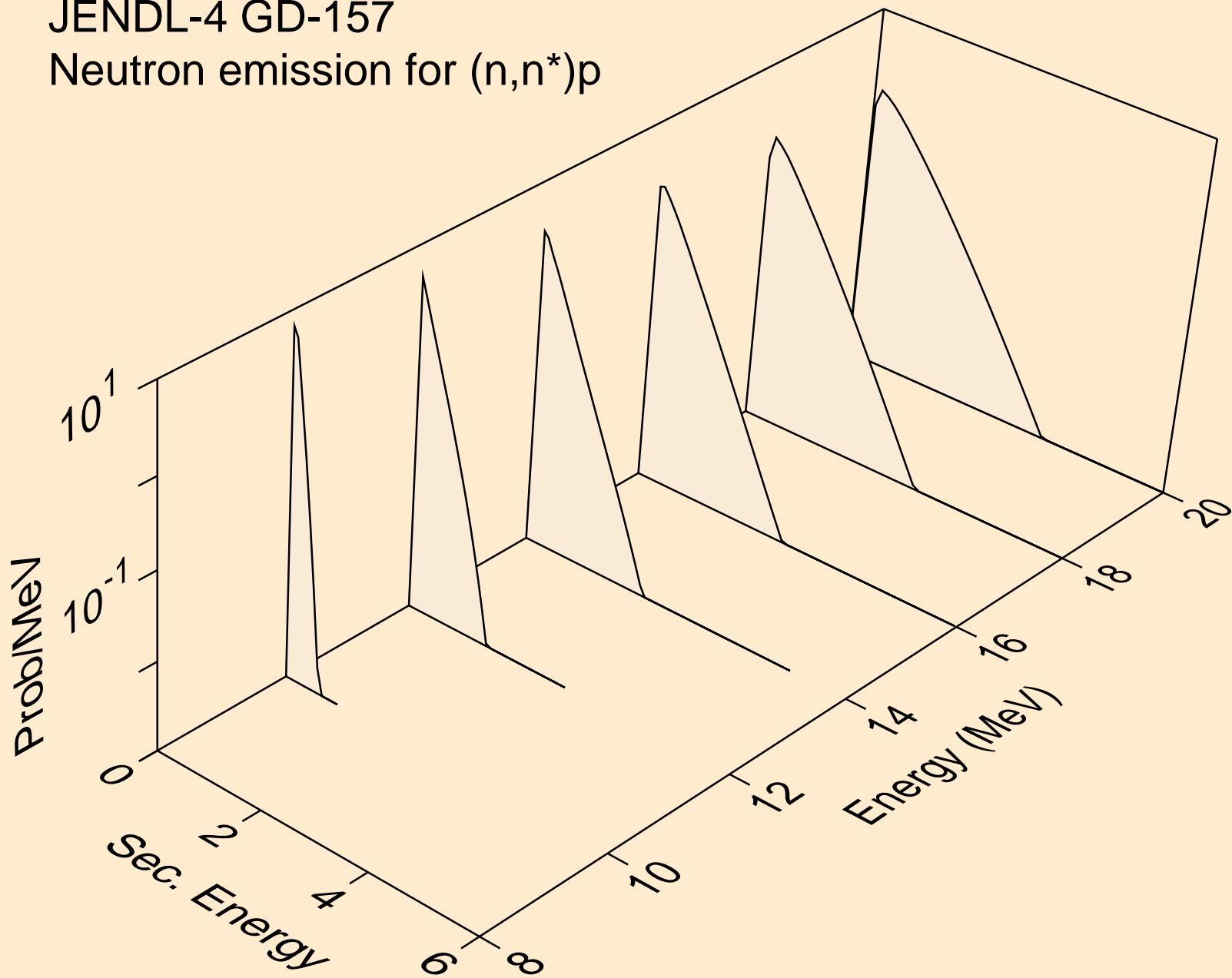
JENDL-4 GD-157
Neutron emission for $(n,n^*)a$



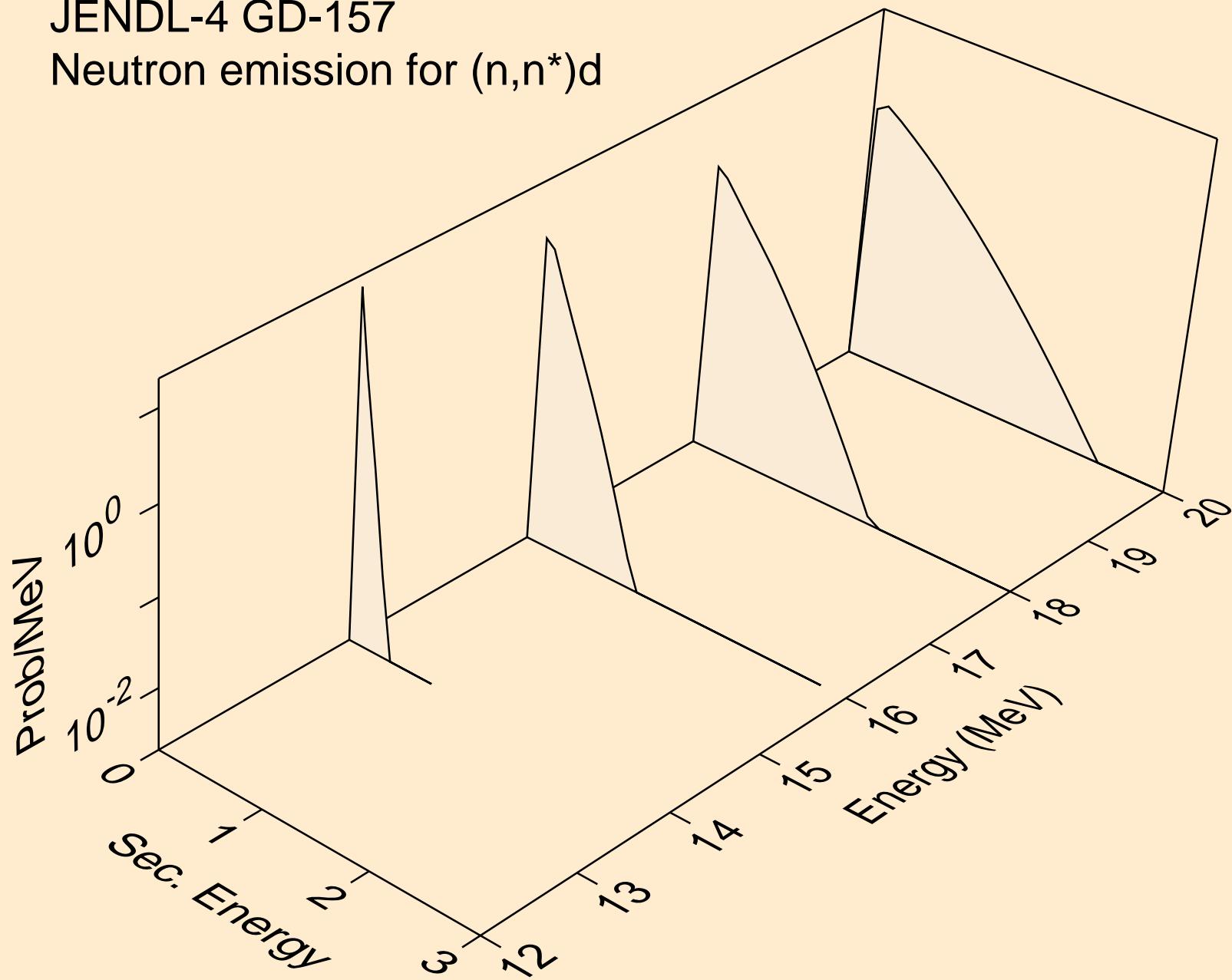
JENDL-4 GD-157
Neutron emission for $(n,2n)a$



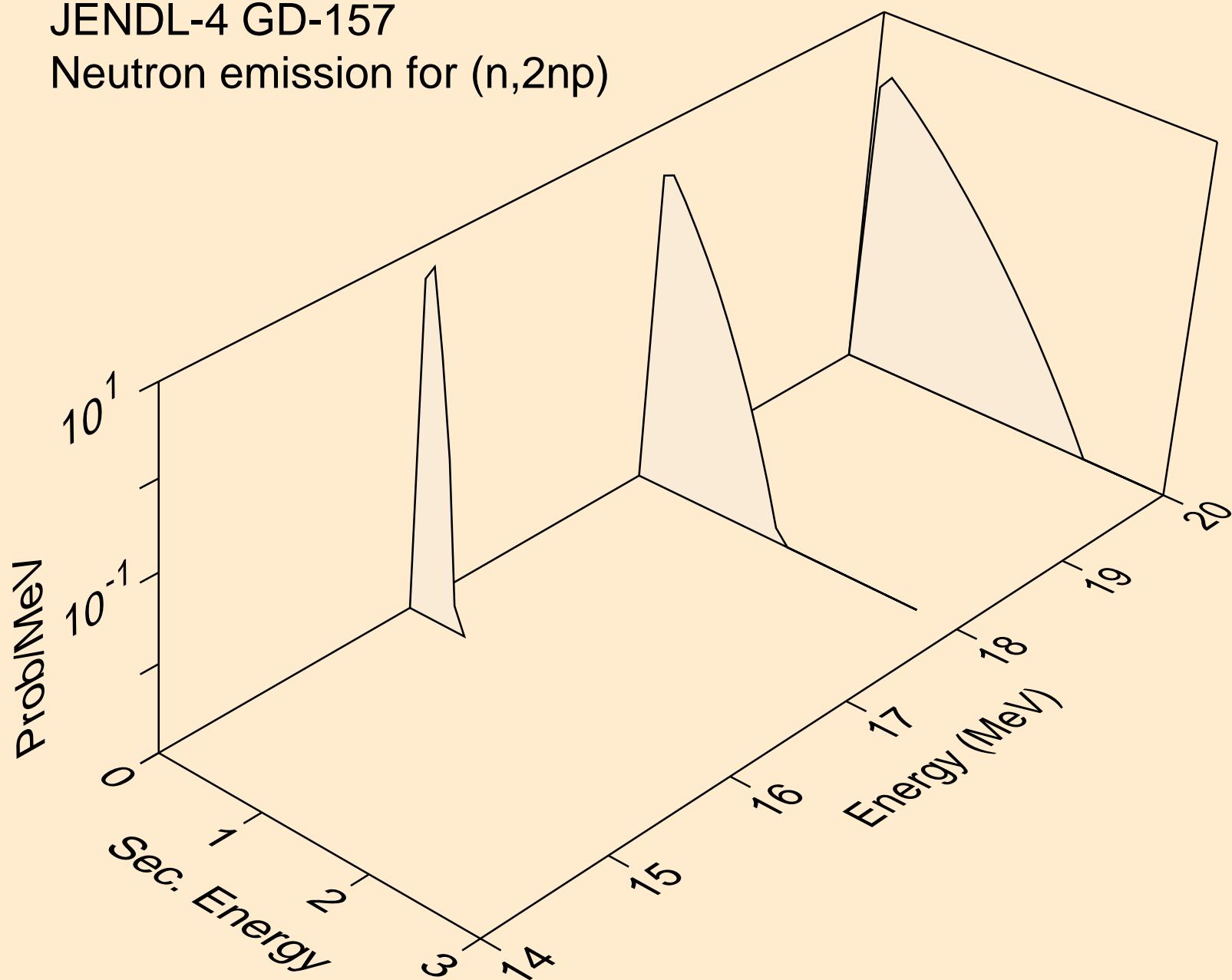
JENDL-4 GD-157
Neutron emission for $(n,n^*)p$



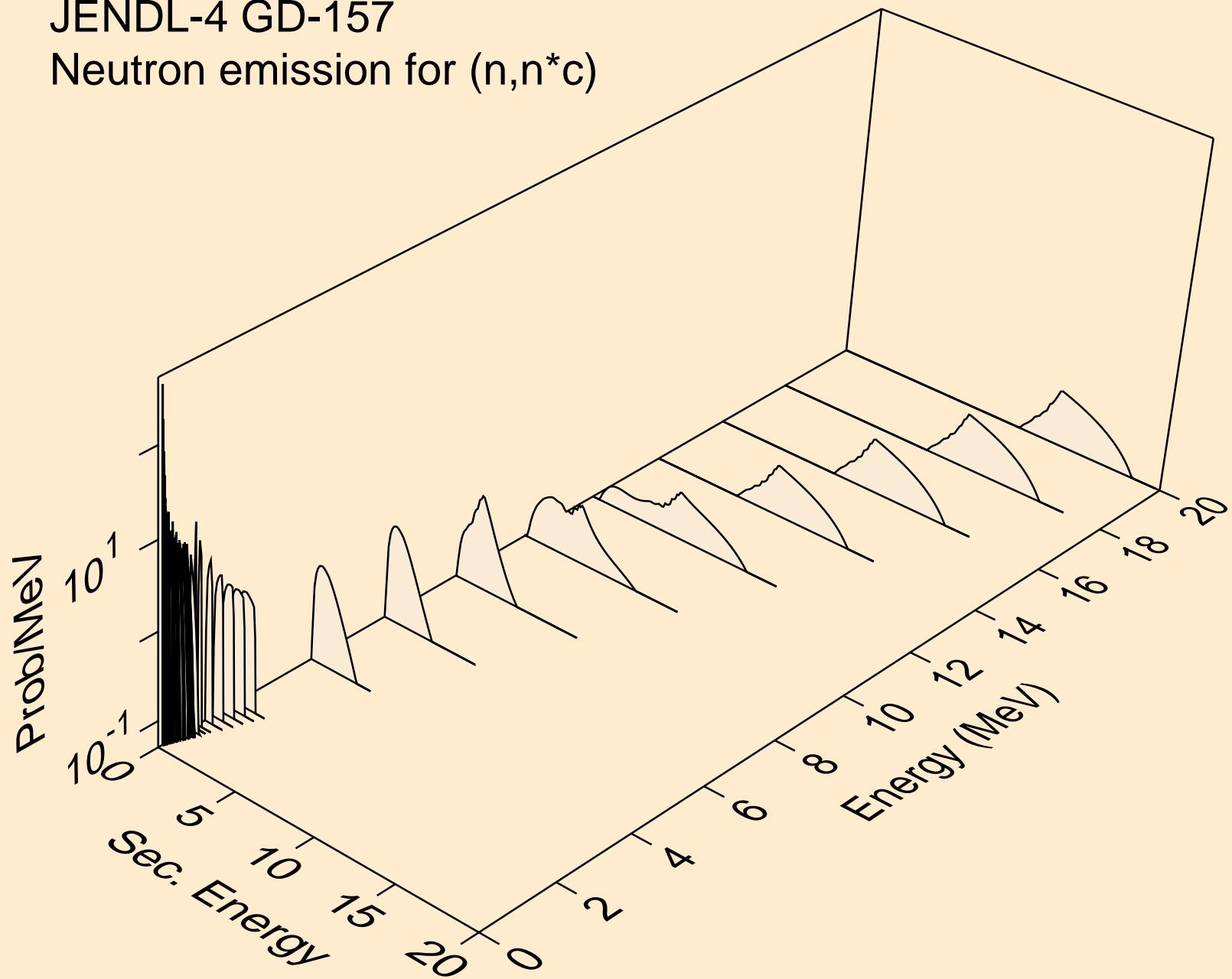
JENDL-4 GD-157
Neutron emission for $(n,n^*)d$



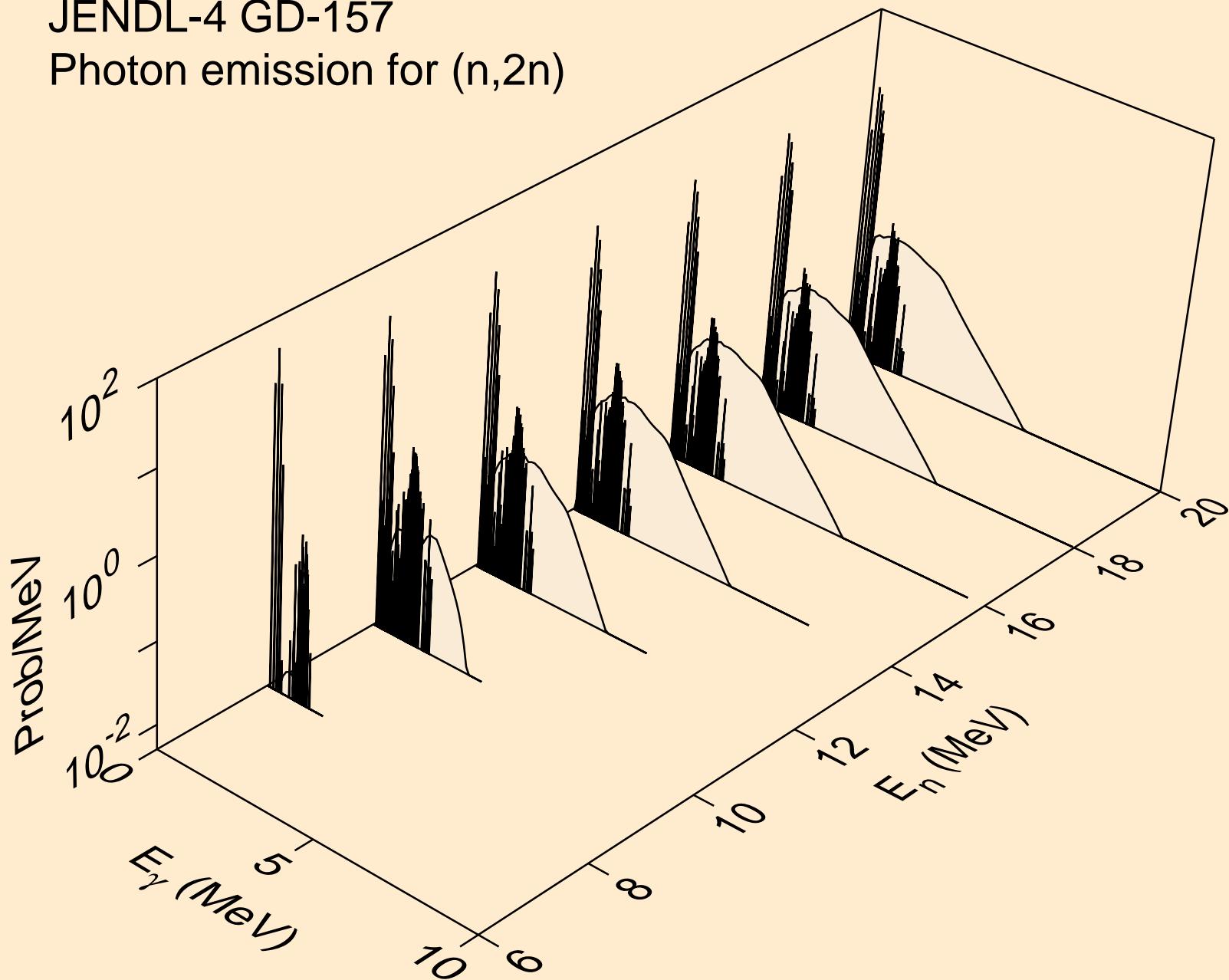
JENDL-4 GD-157
Neutron emission for $(n,2np)$



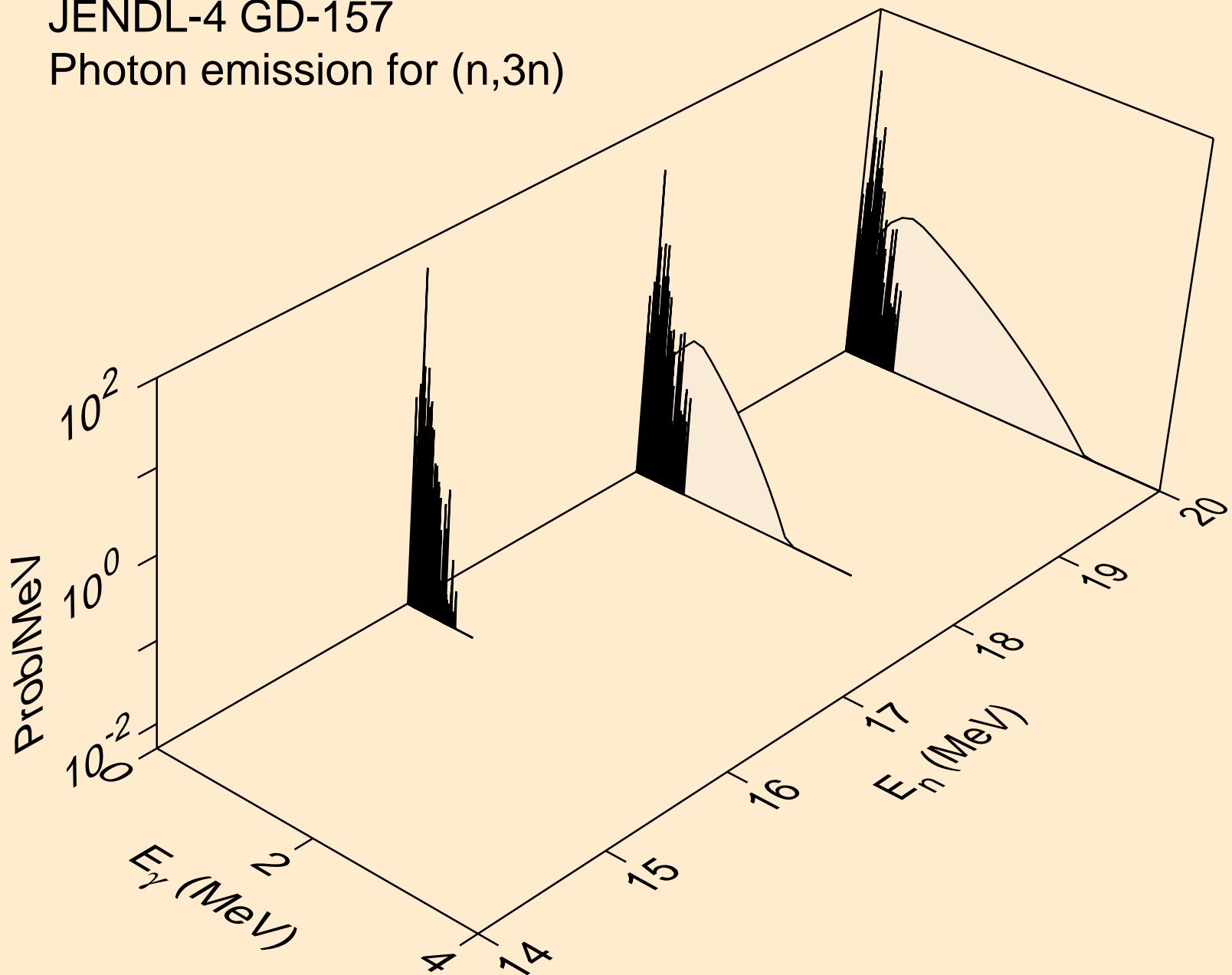
JENDL-4 GD-157
Neutron emission for (n,n^*c)



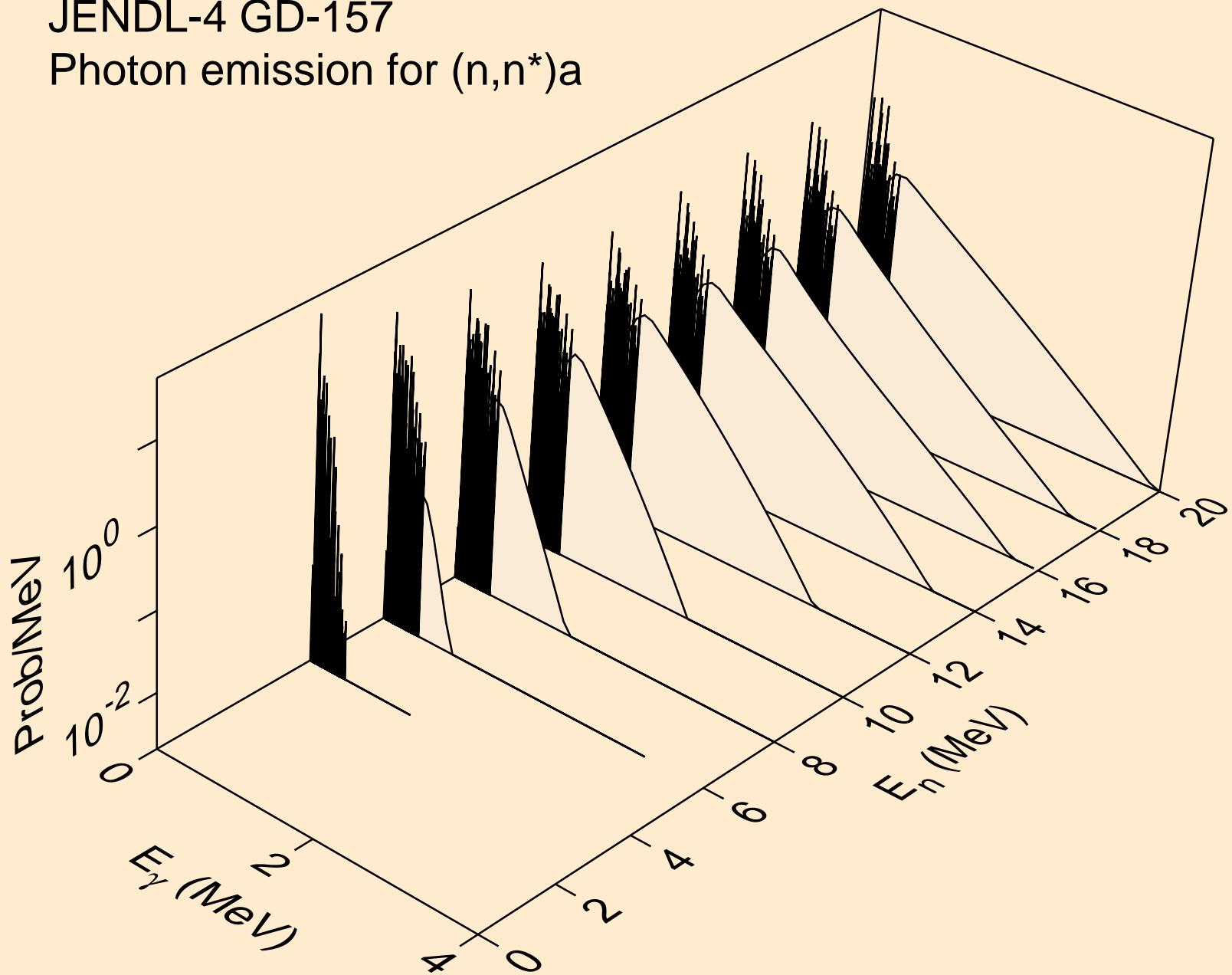
JENDL-4 GD-157
Photon emission for (n,2n)



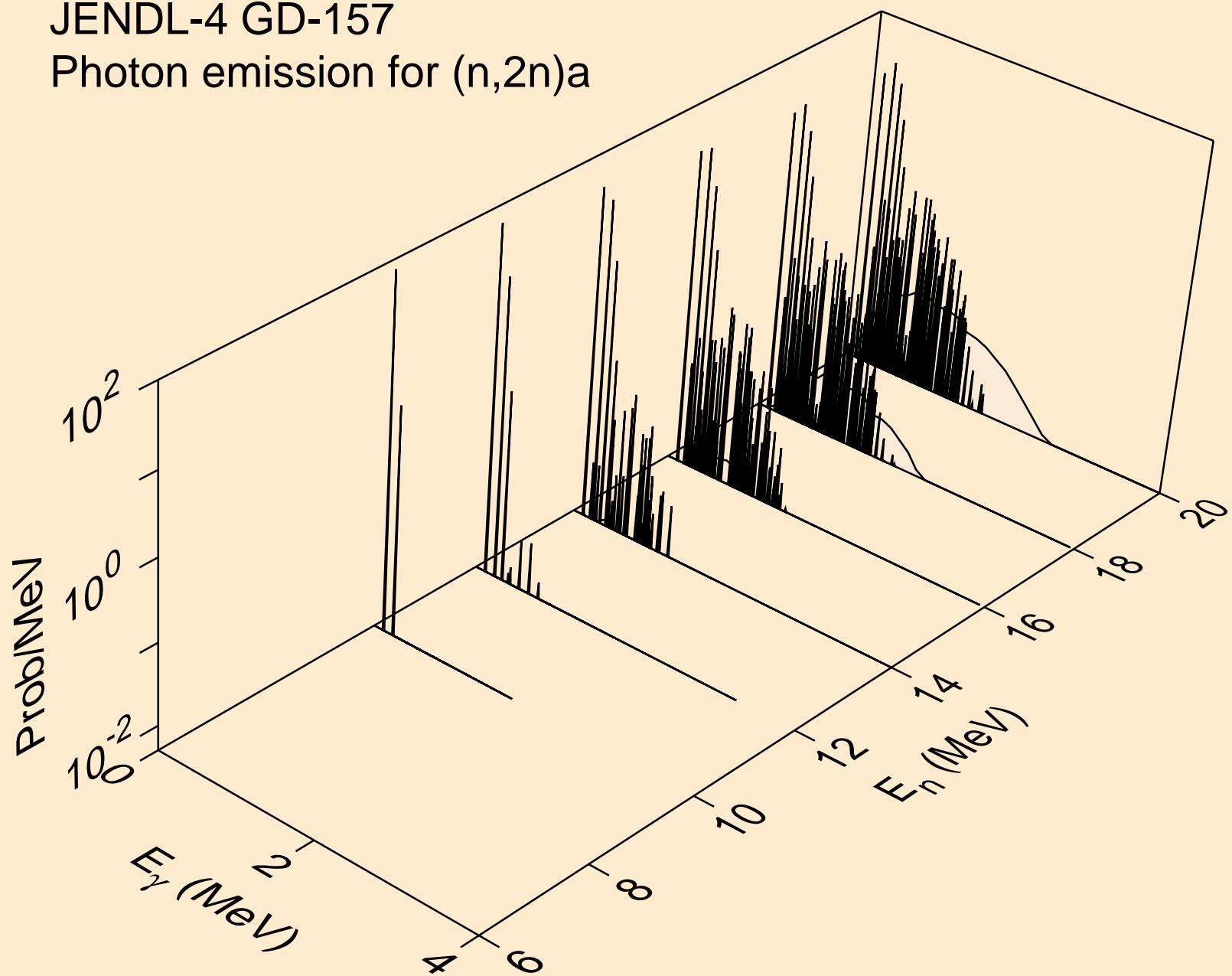
JENDL-4 GD-157
Photon emission for (n,3n)



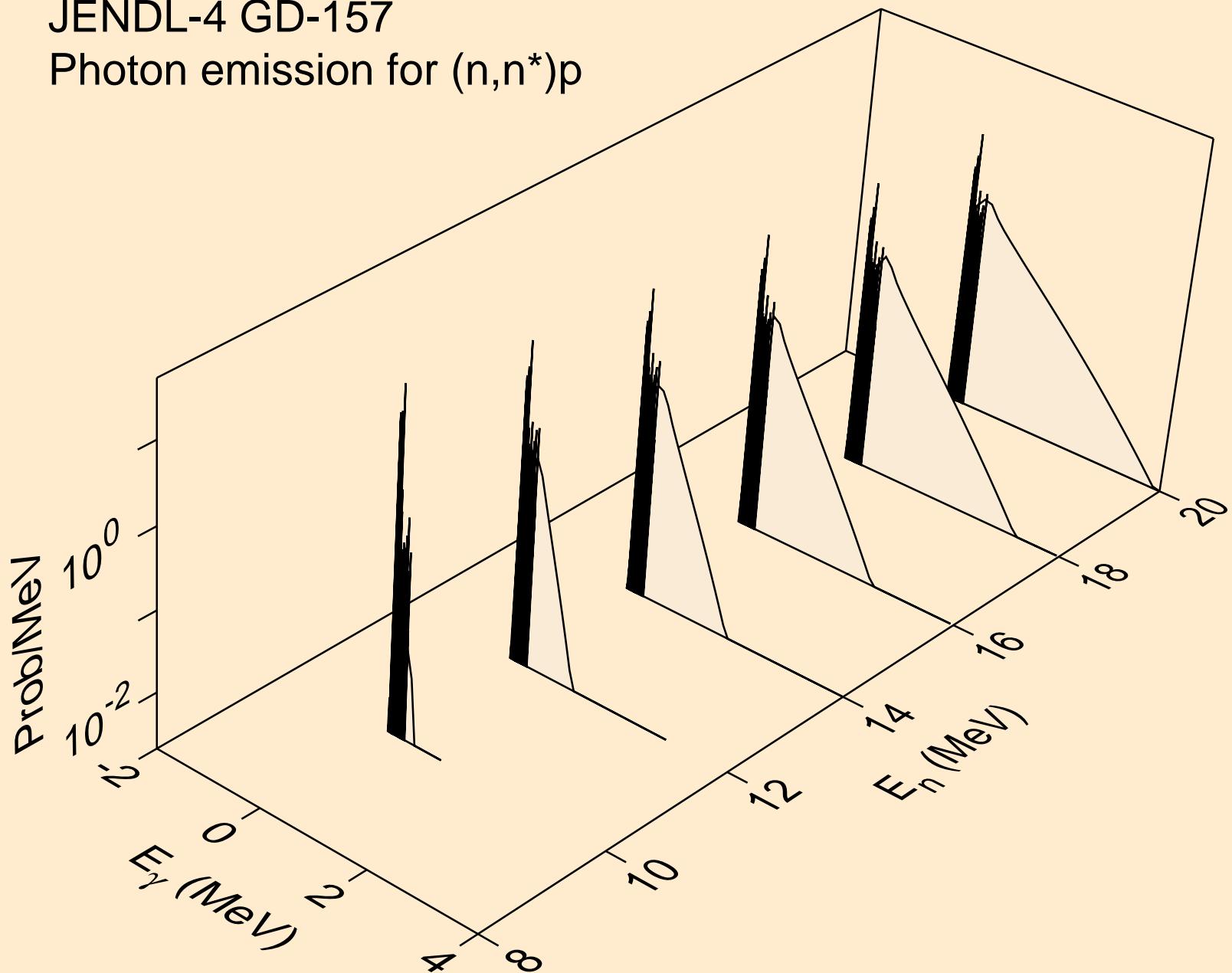
JENDL-4 GD-157
Photon emission for $(n,n^*)a$



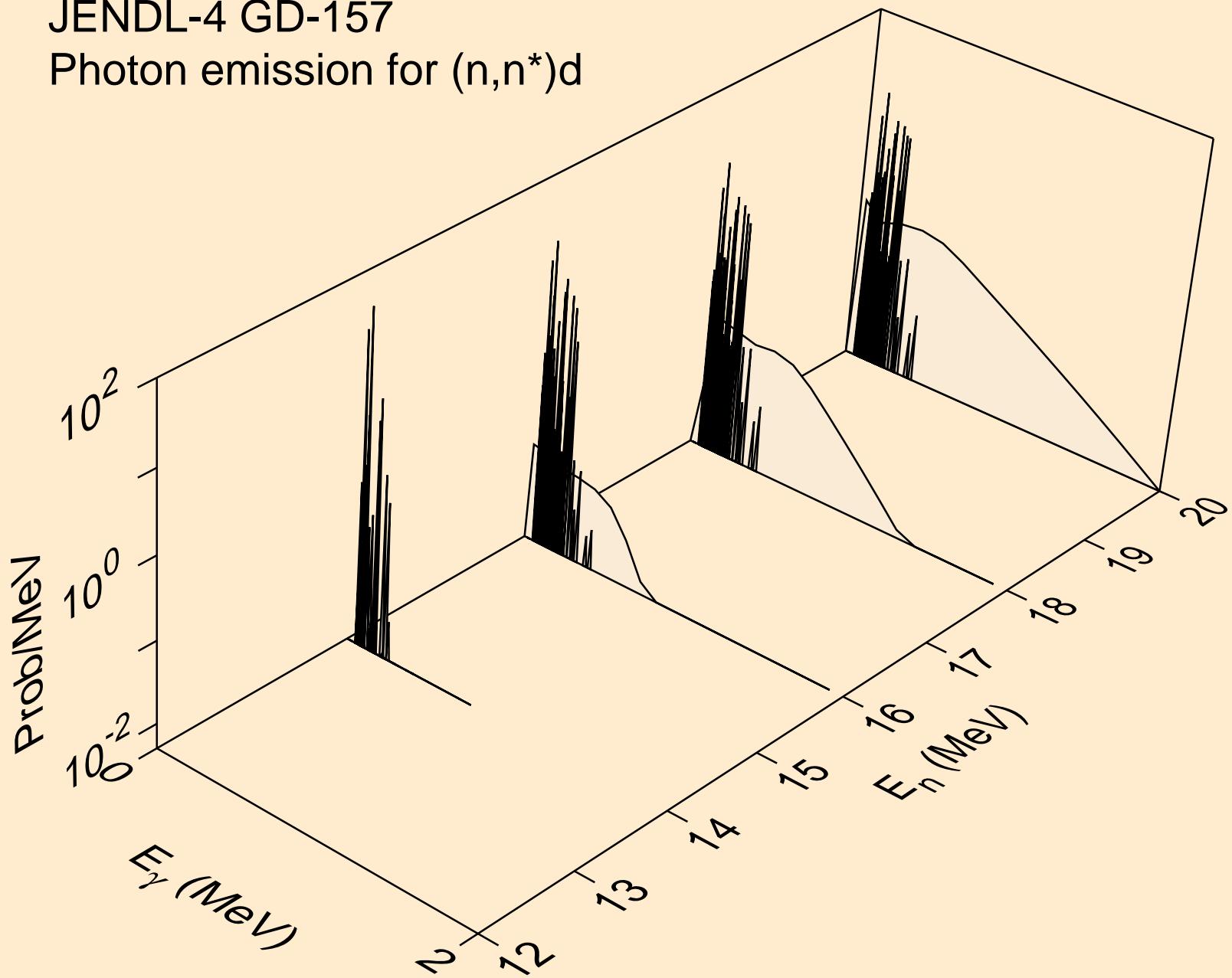
JENDL-4 GD-157
Photon emission for $(n,2n)a$



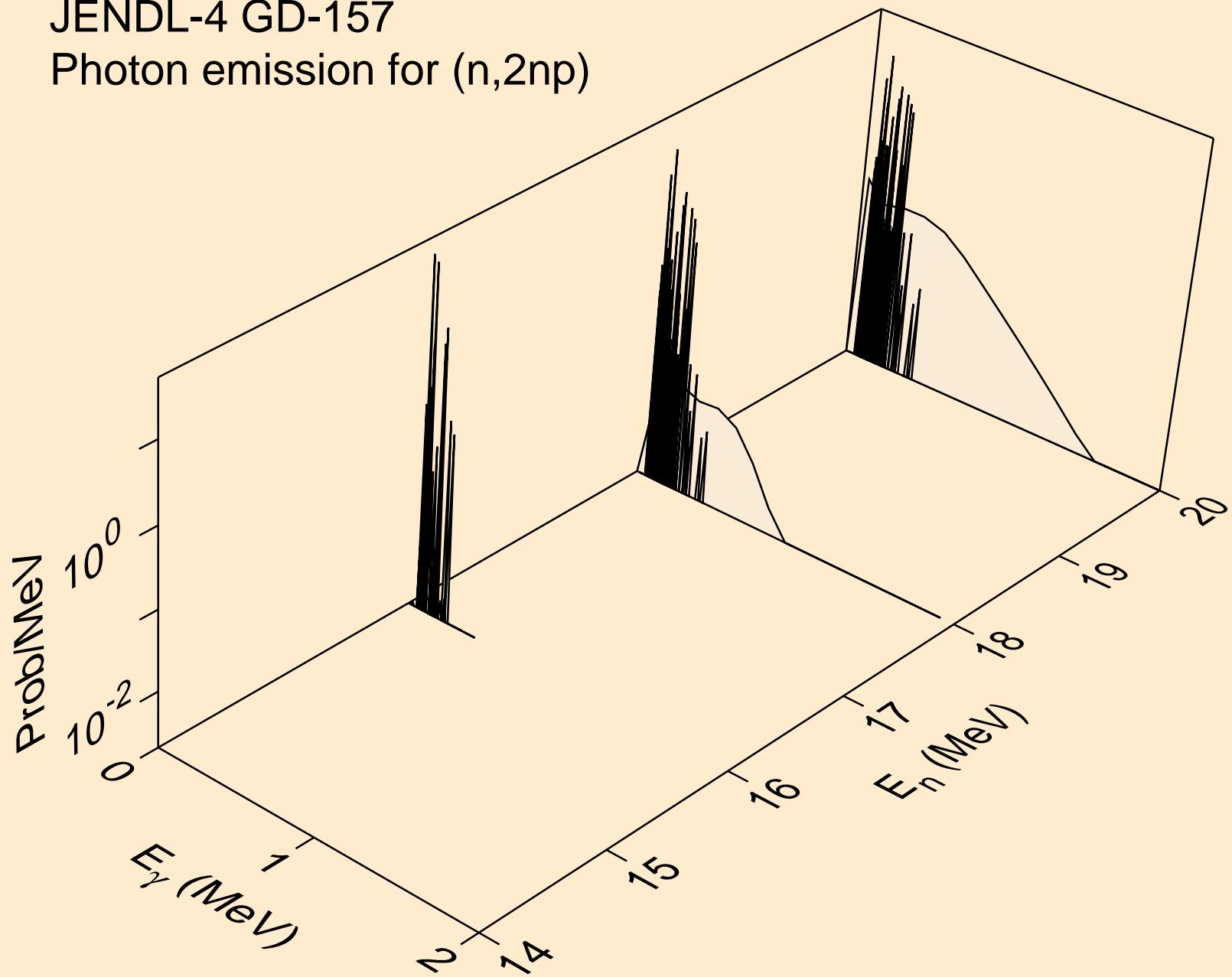
JENDL-4 GD-157
Photon emission for $(n,n^*)p$



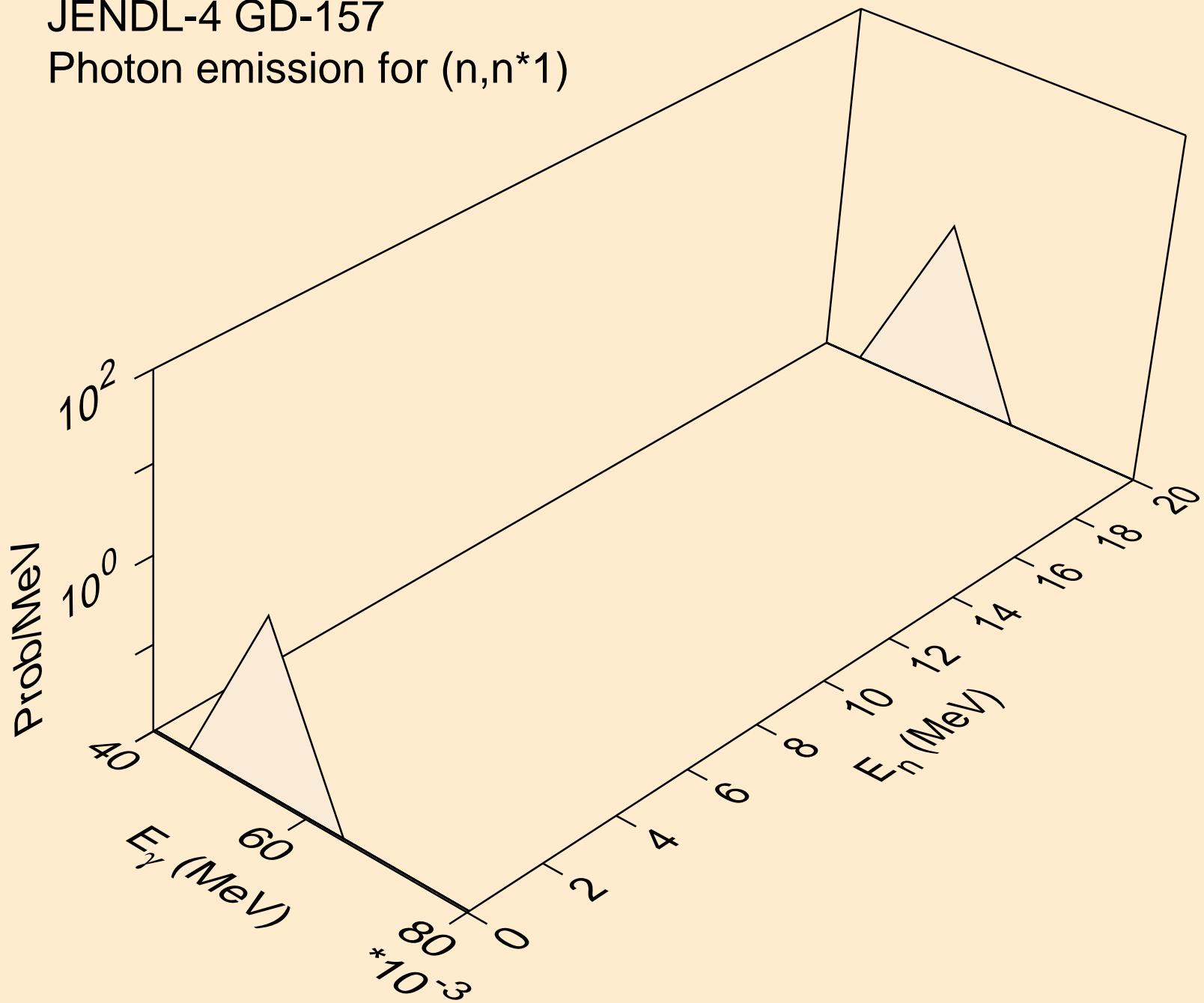
JENDL-4 GD-157
Photon emission for $(n,n^*)d$



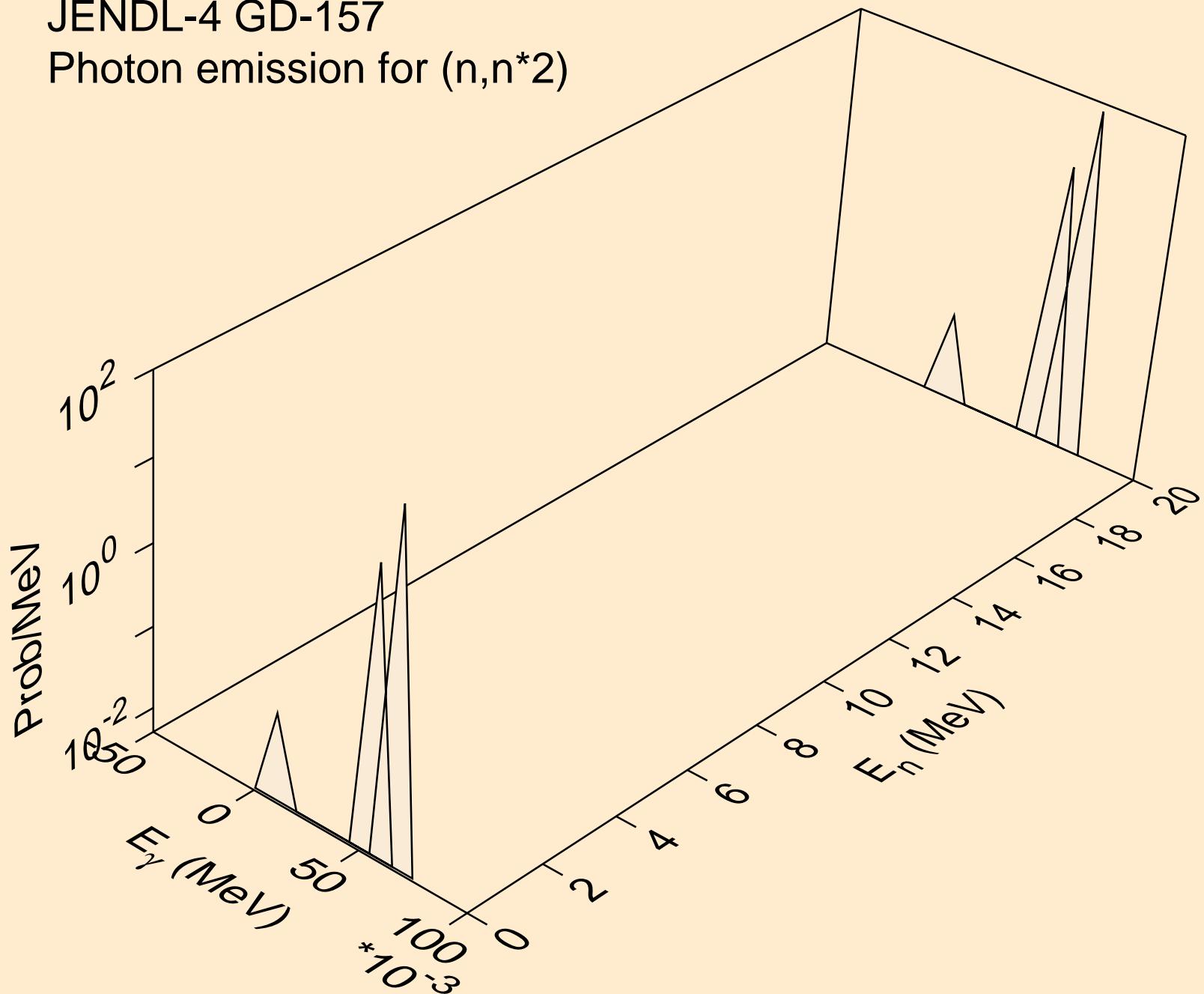
JENDL-4 GD-157
Photon emission for ($n, 2np$)



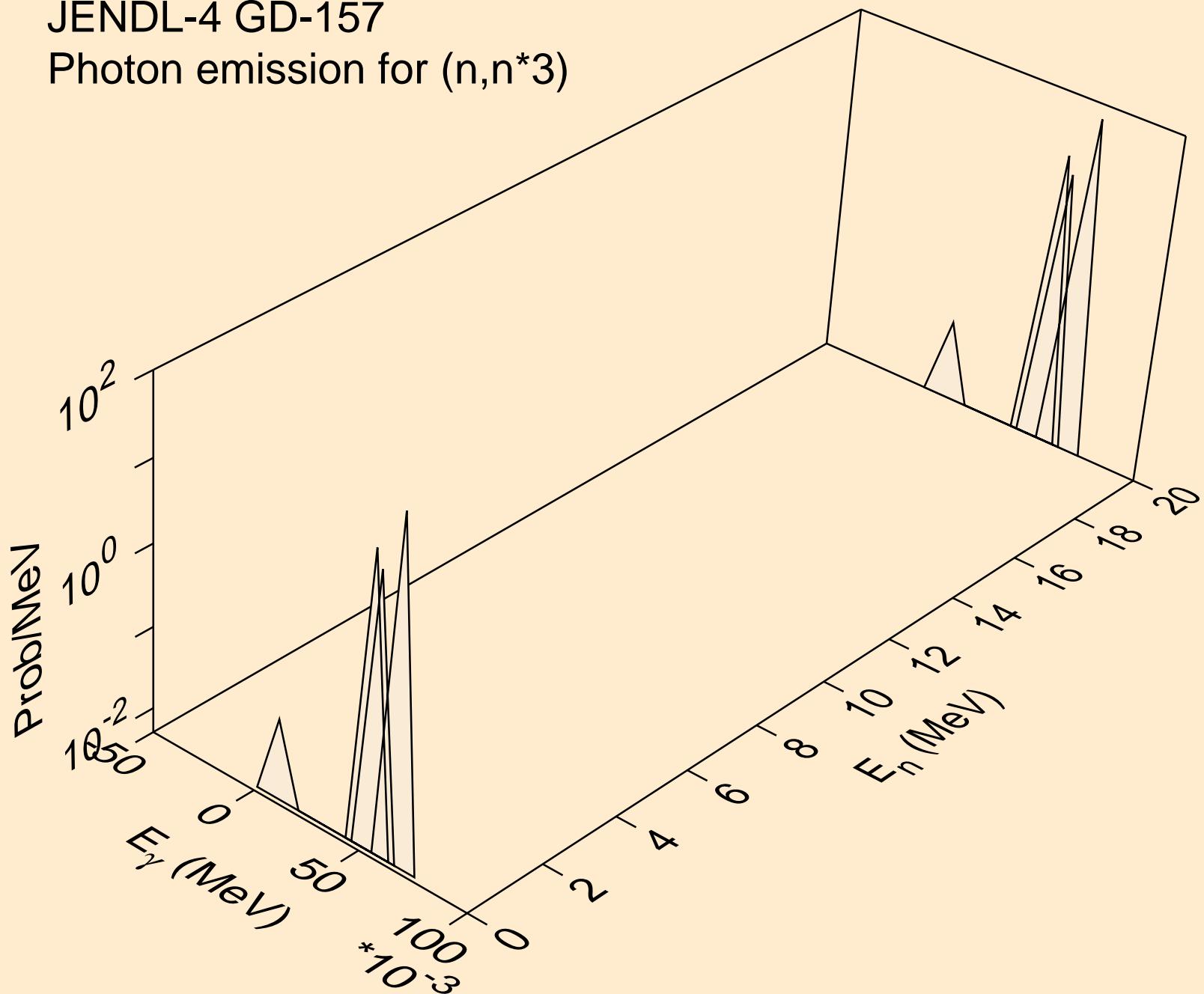
JENDL-4 GD-157
Photon emission for (n,n*1)



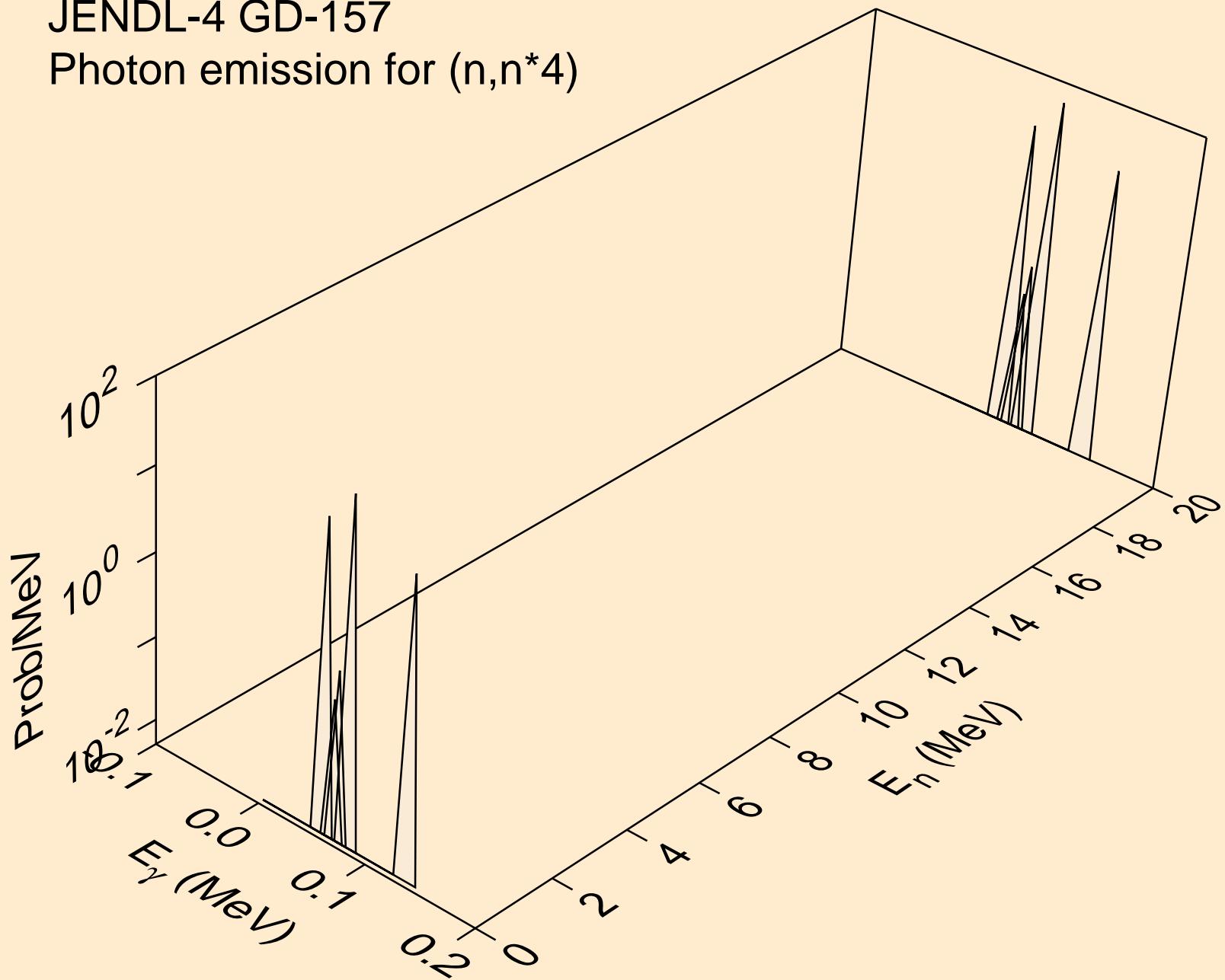
JENDL-4 GD-157
Photon emission for (n,n^*)



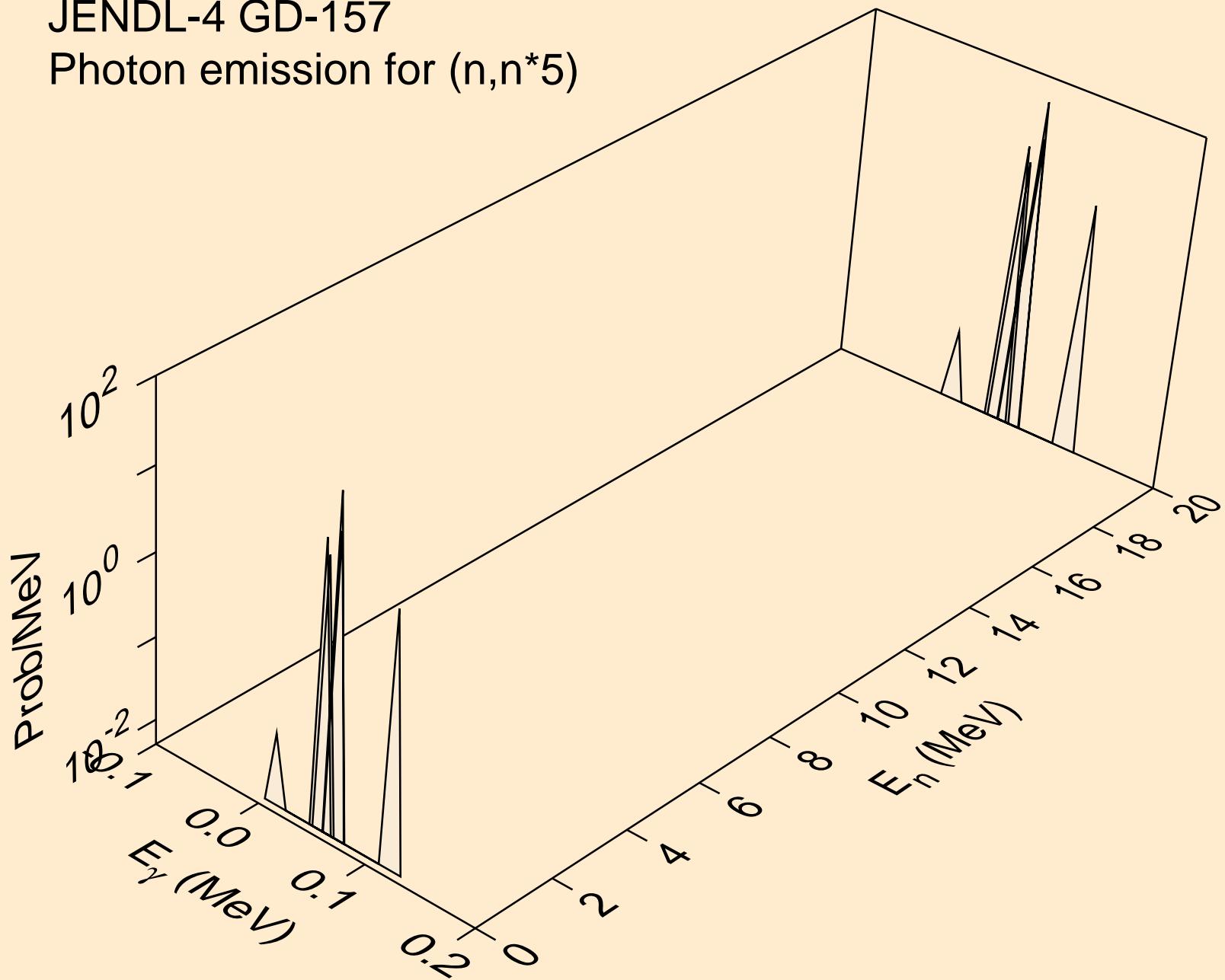
JENDL-4 GD-157
Photon emission for (n,n^*3)



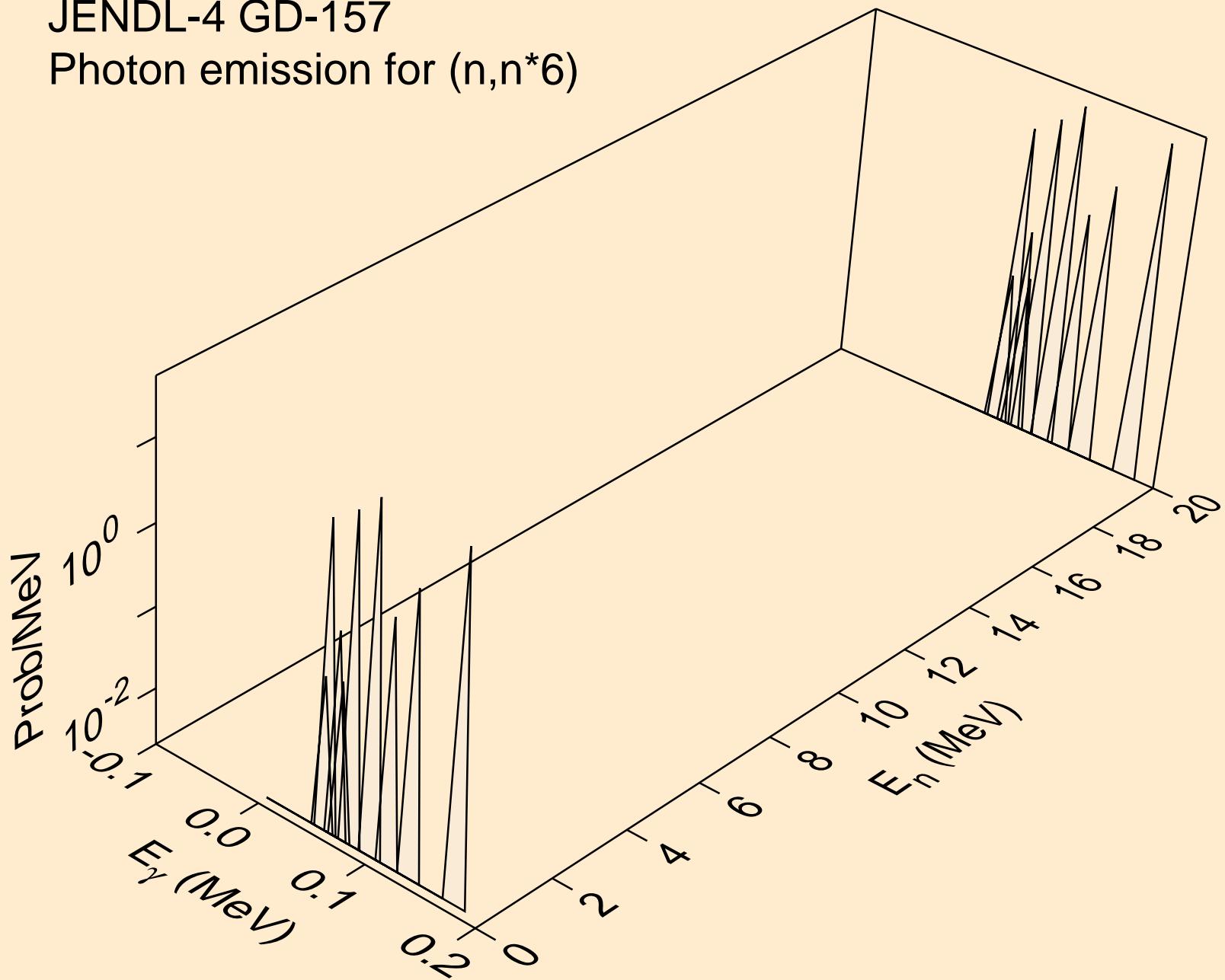
JENDL-4 GD-157
Photon emission for ($n, n^* 4$)



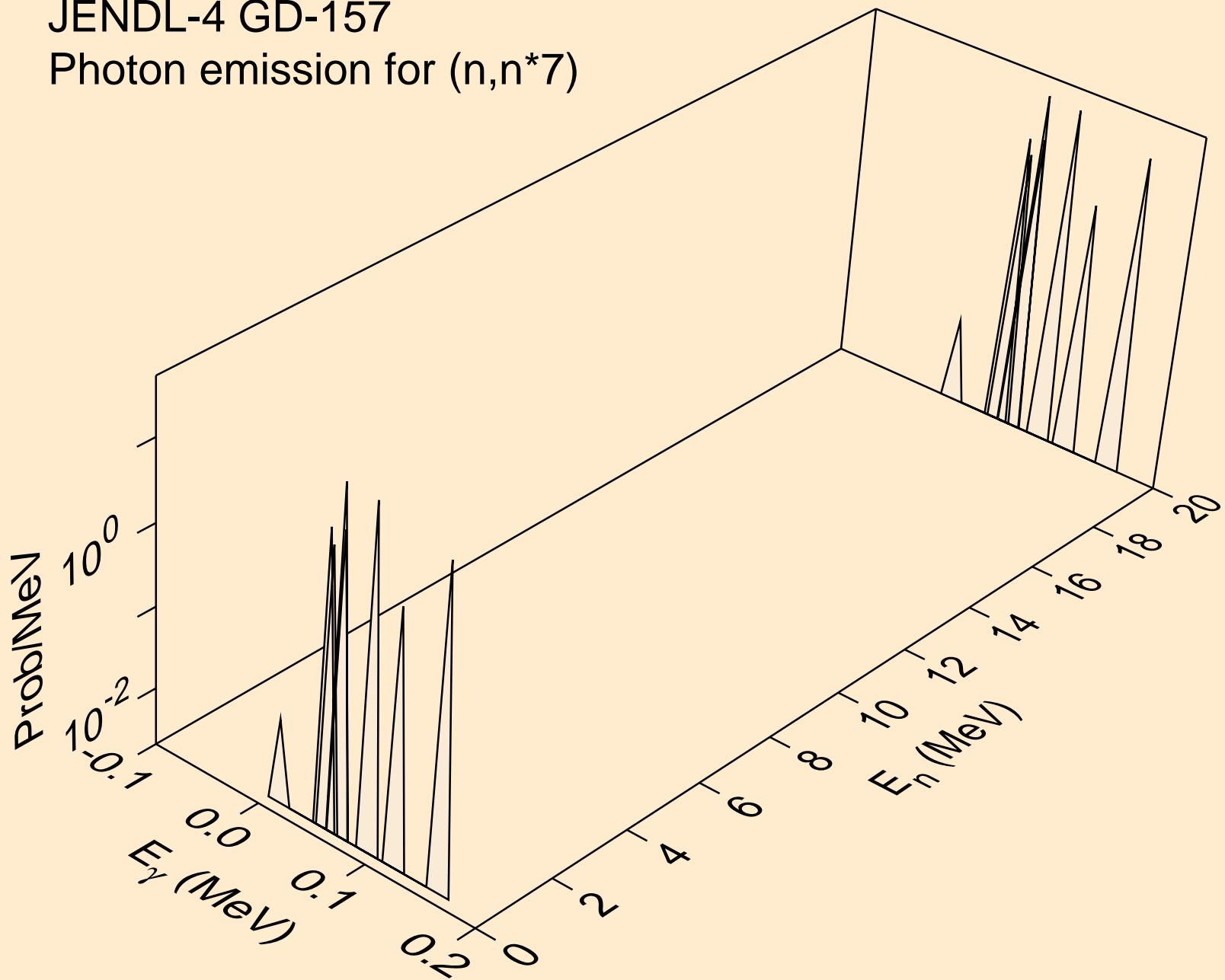
JENDL-4 GD-157
Photon emission for ($n, n^* 5$)



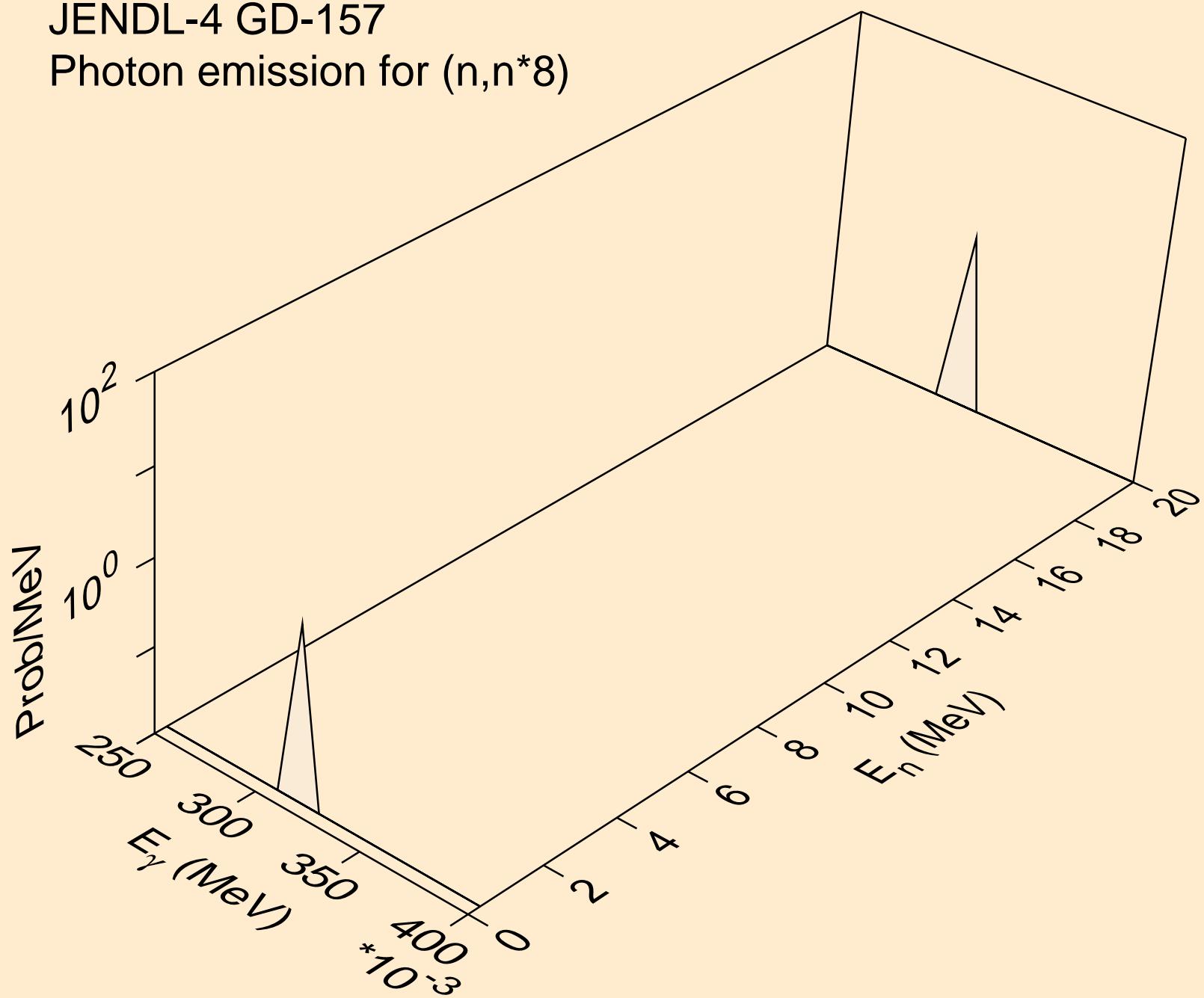
JENDL-4 GD-157
Photon emission for (n, n^*6)



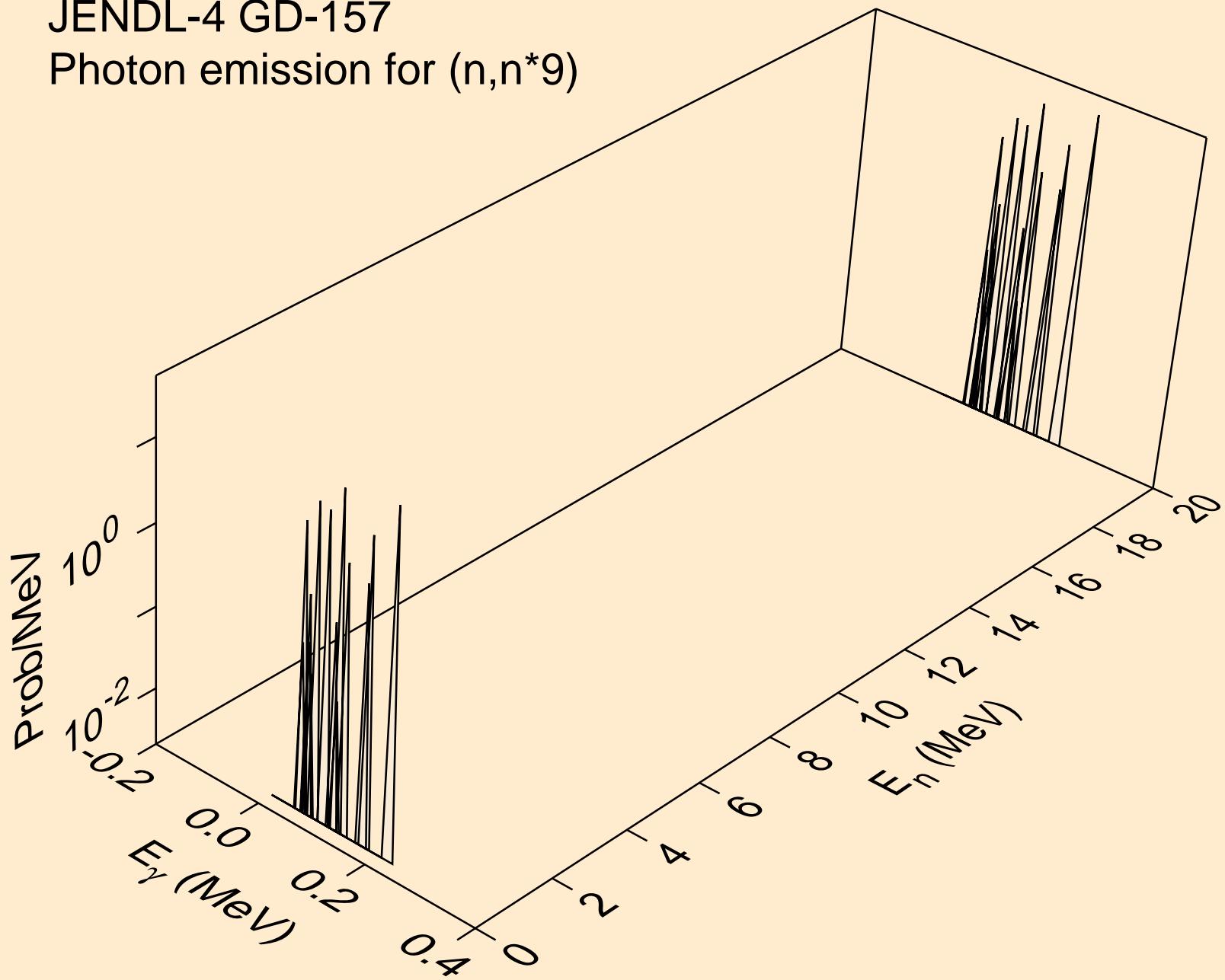
JENDL-4 GD-157
Photon emission for ($n, n^* 7$)



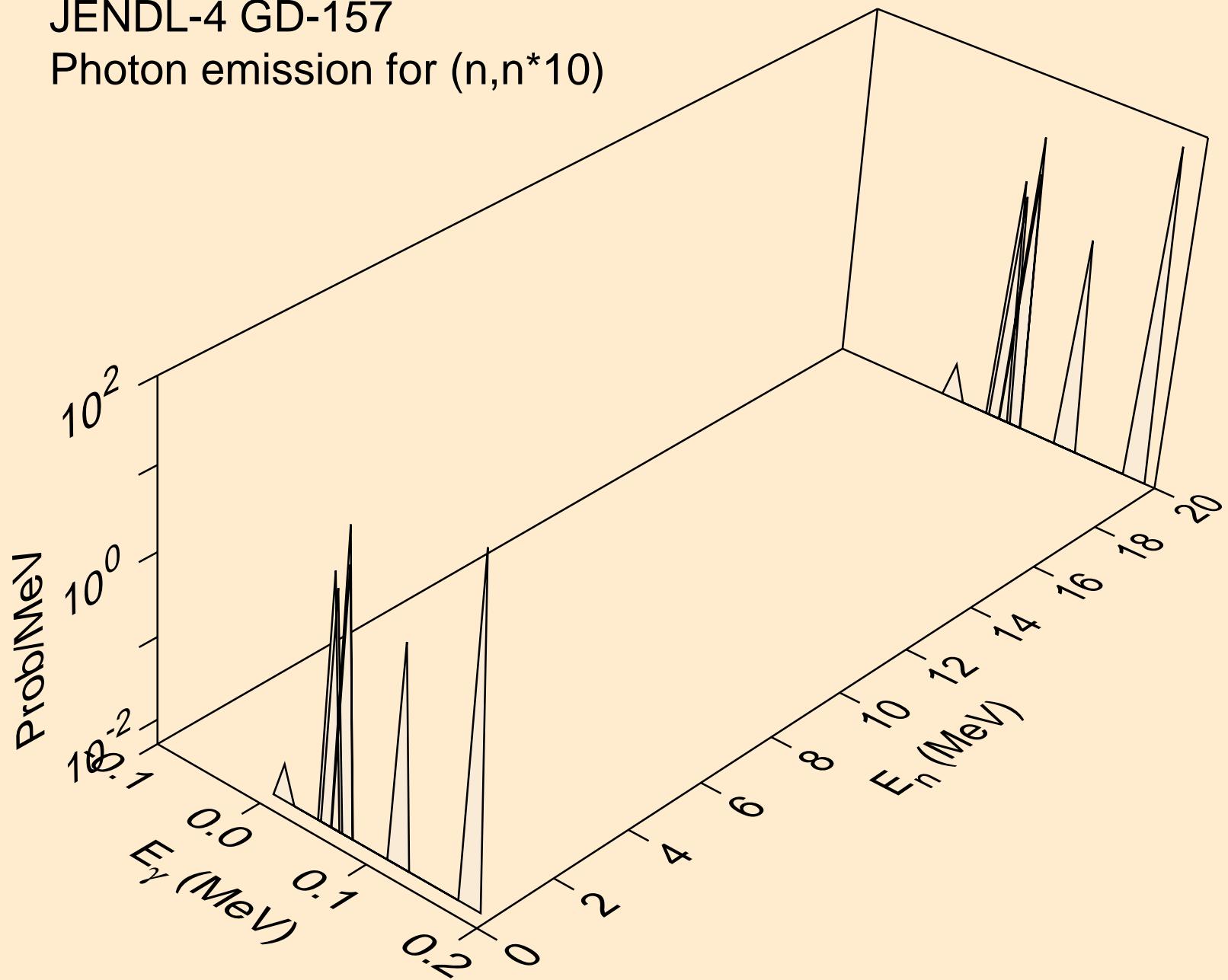
JENDL-4 GD-157
Photon emission for (n,n*8)



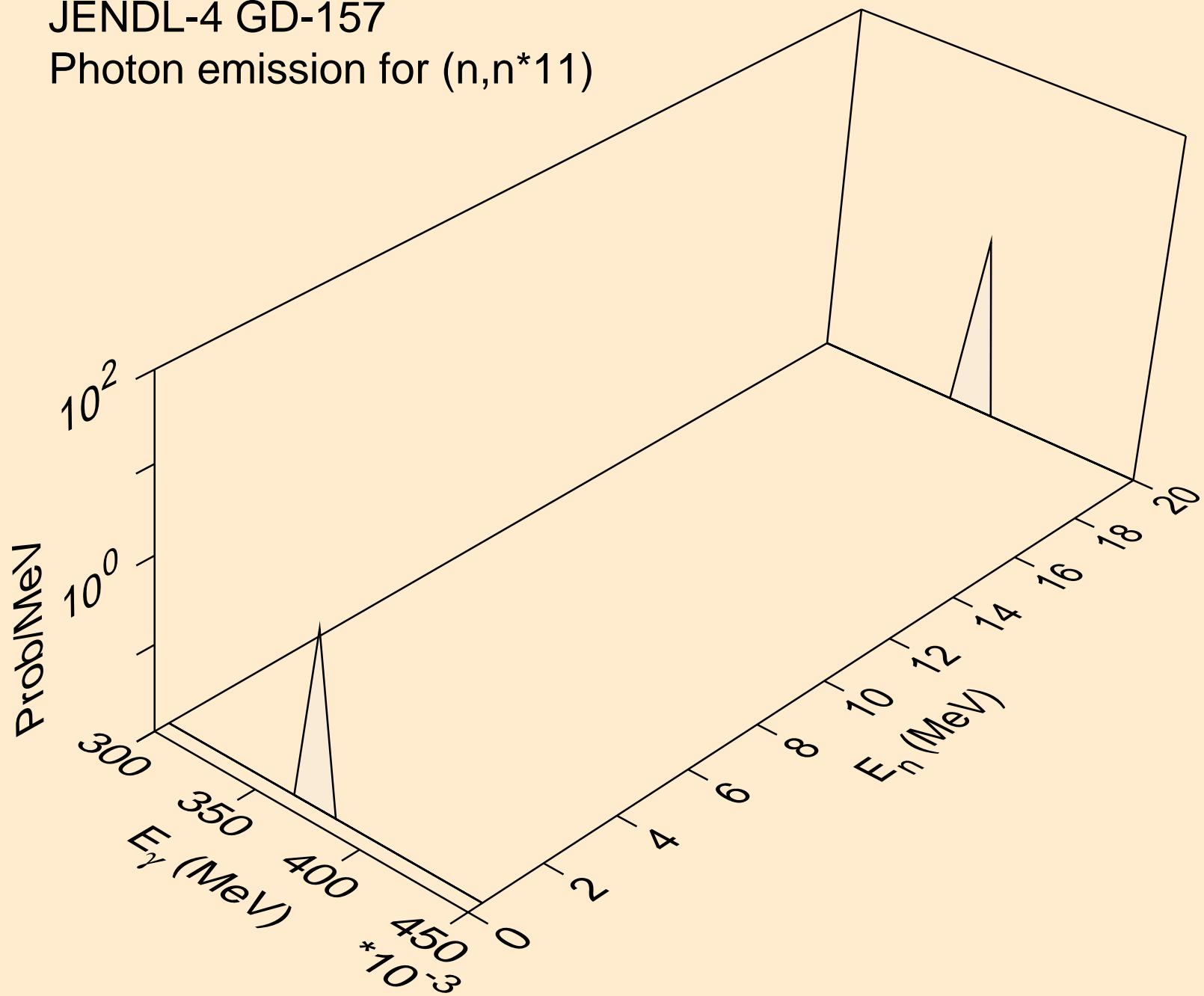
JENDL-4 GD-157
Photon emission for (n,n*9)



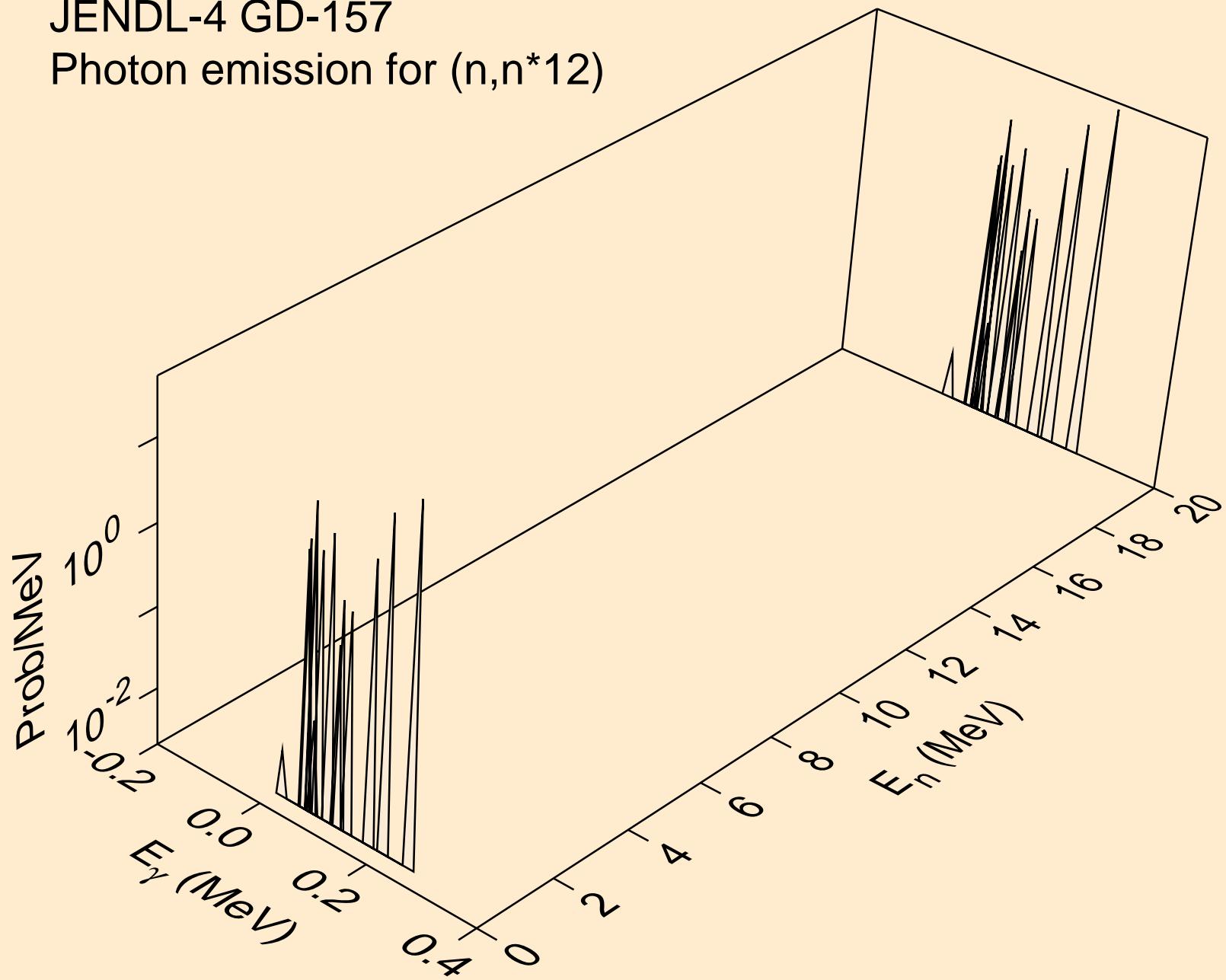
JENDL-4 GD-157
Photon emission for (n,n*10)



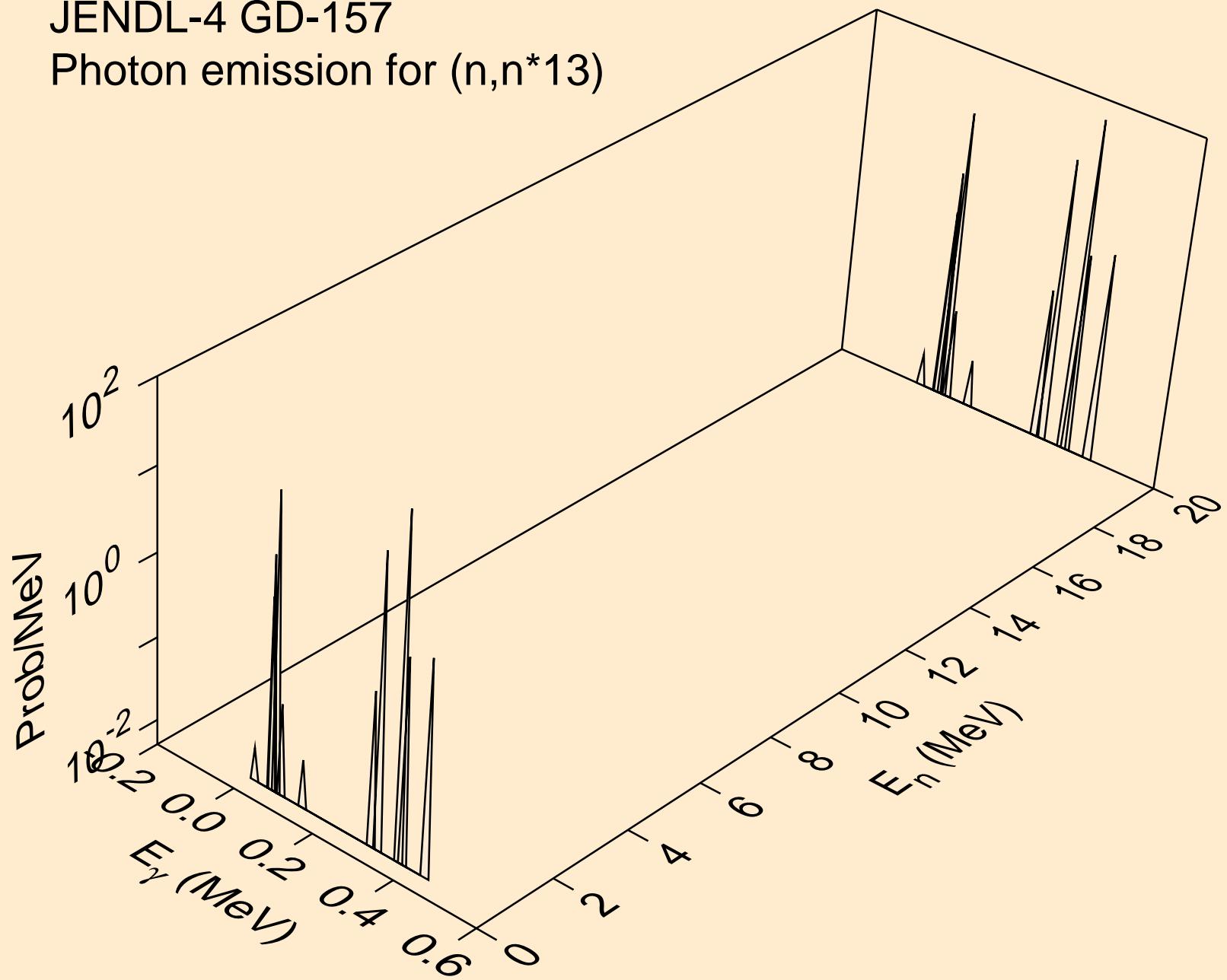
JENDL-4 GD-157
Photon emission for (n,n^*11)



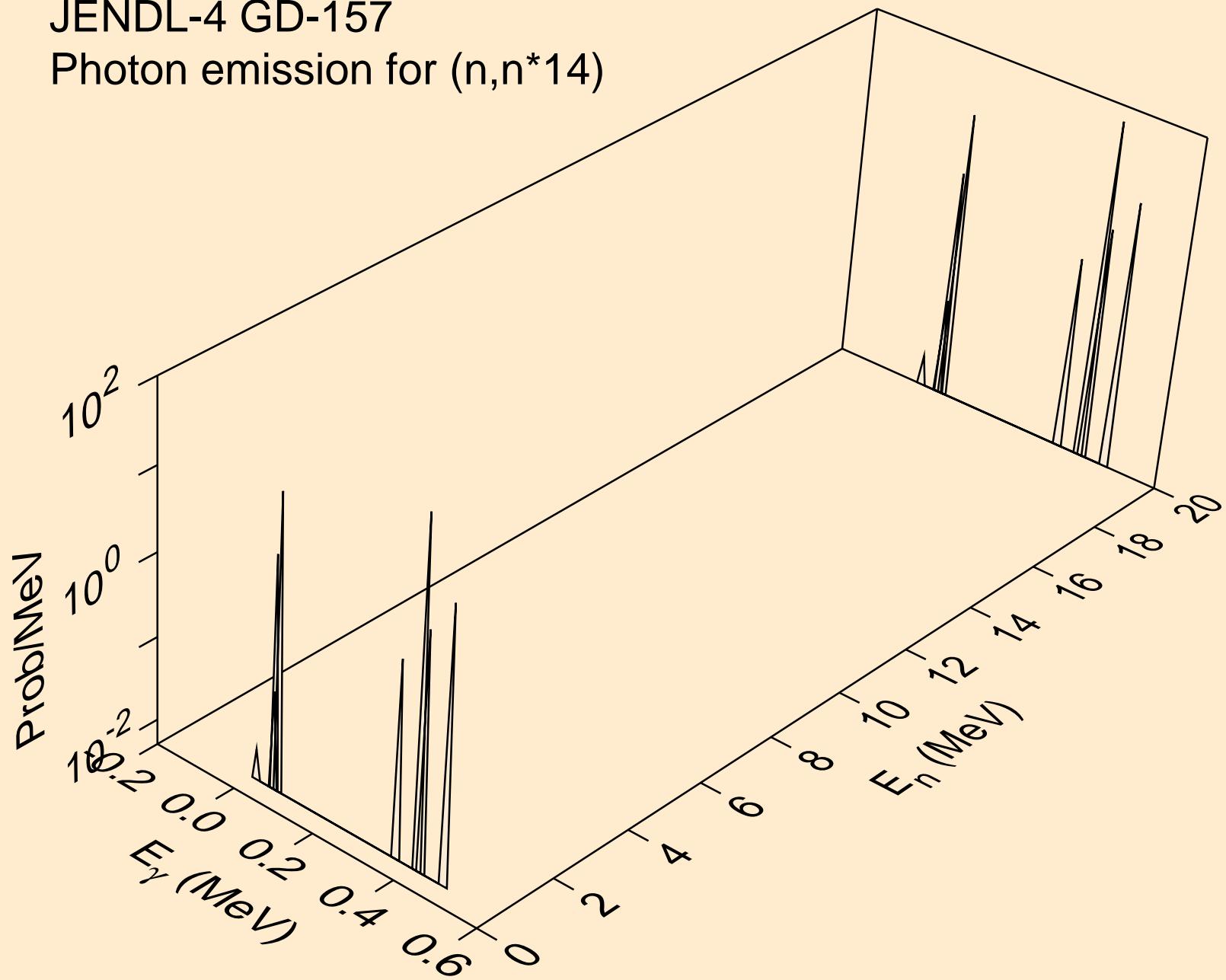
JENDL-4 GD-157
Photon emission for ($n, n^* 12$)



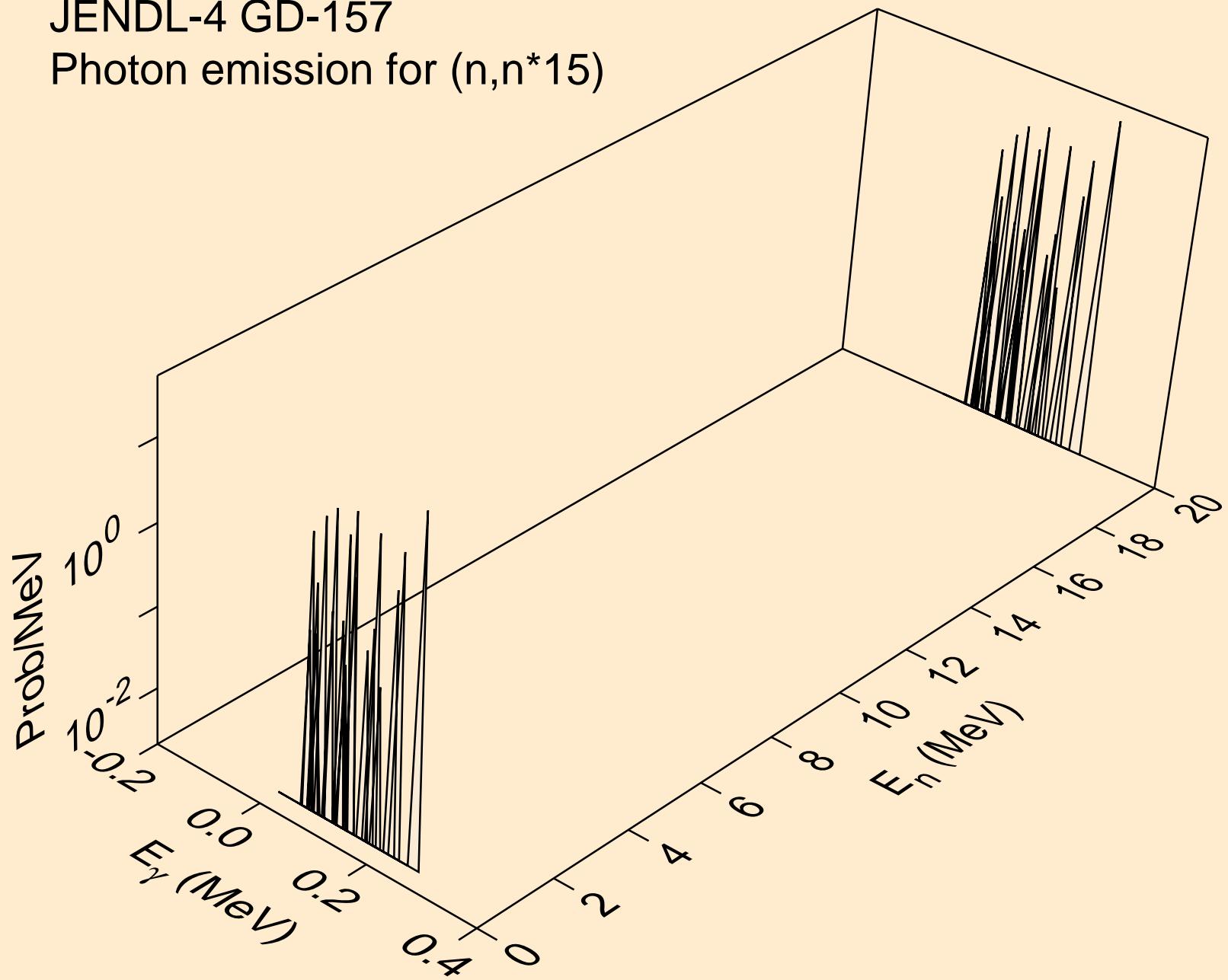
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Photon emission for ($n, n^* 13$)



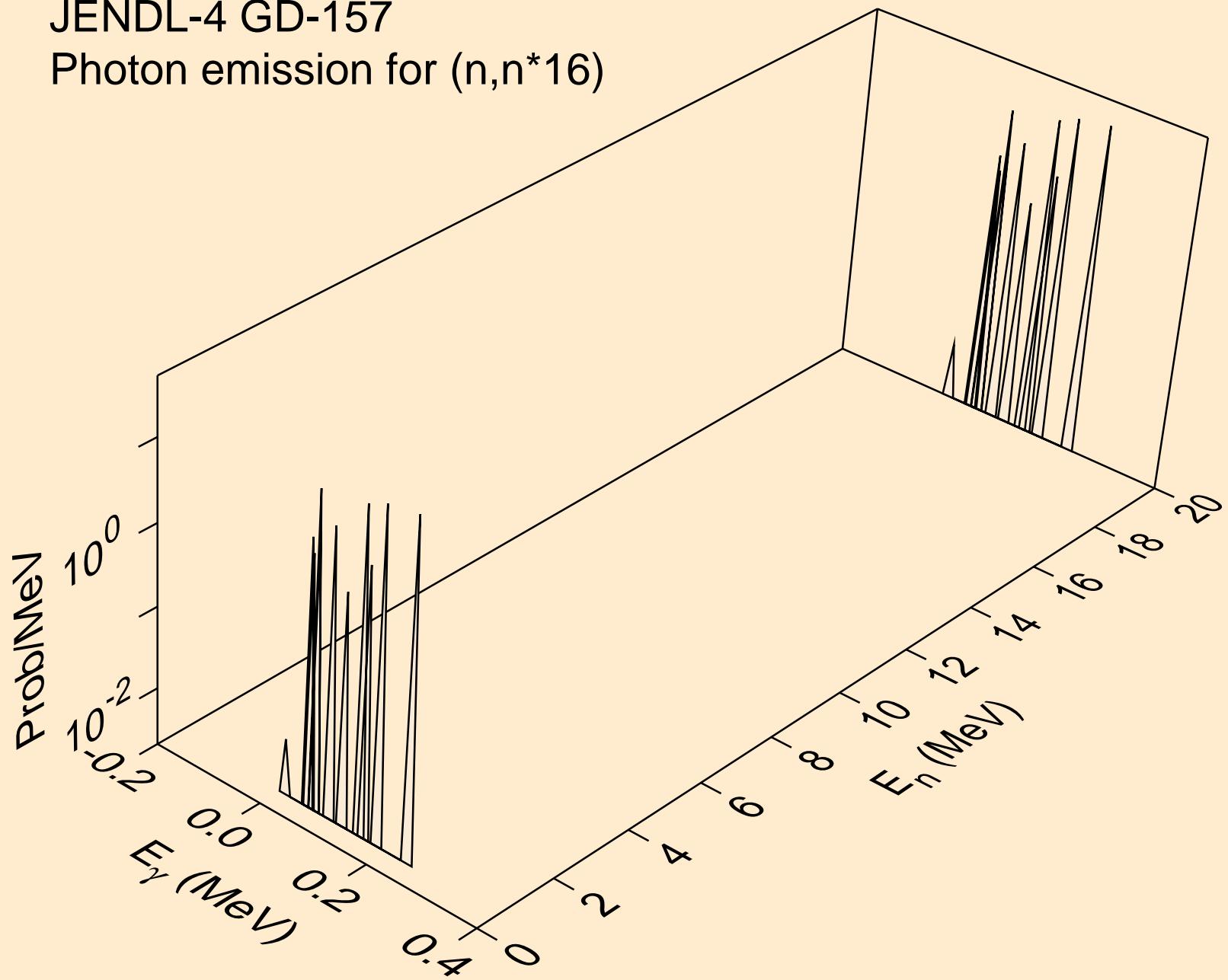
JENDL-4 GD-157
Photon emission for ($n, n^* 14$)



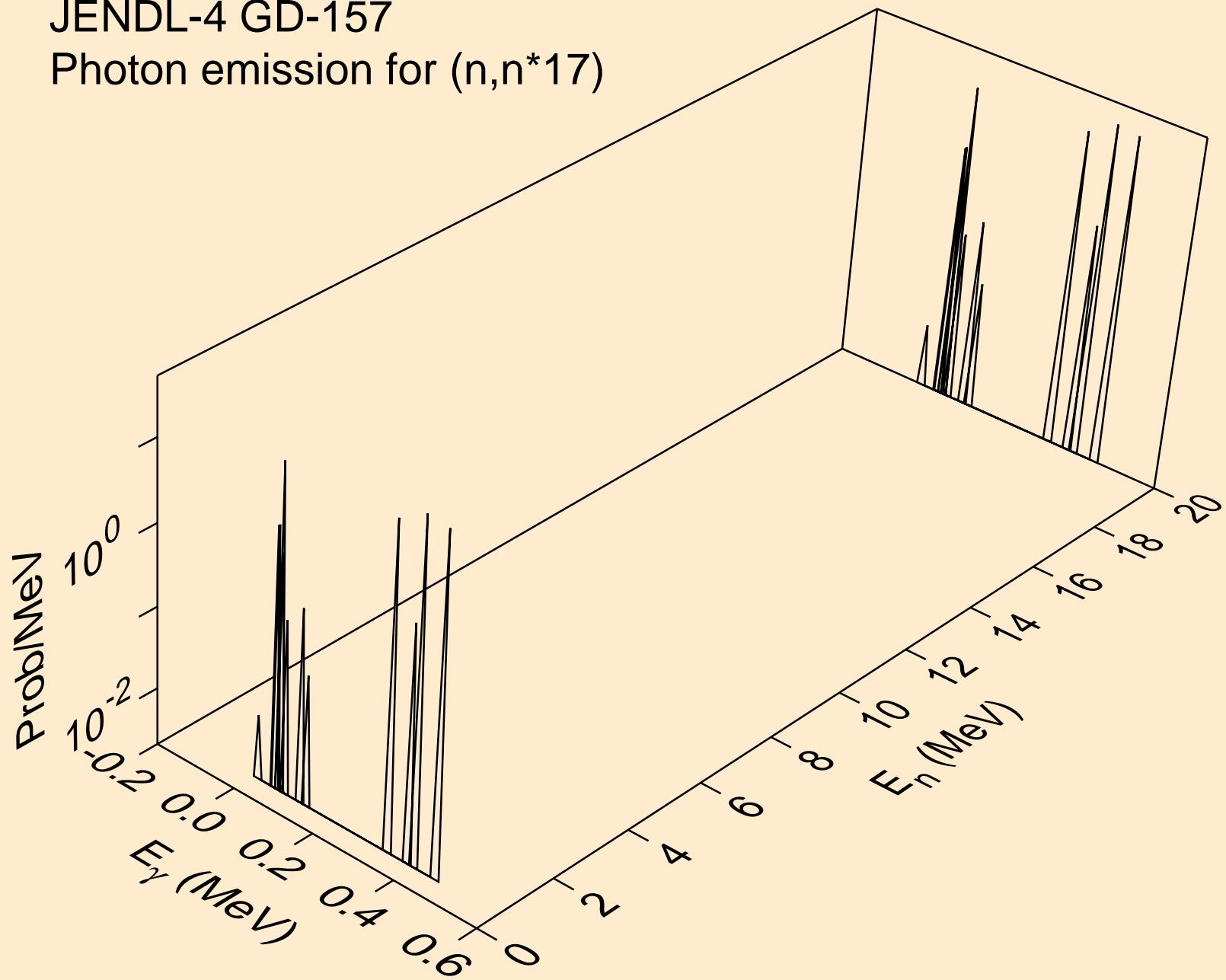
JENDL-4 GD-157
Photon emission for ($n, n^* 15$)



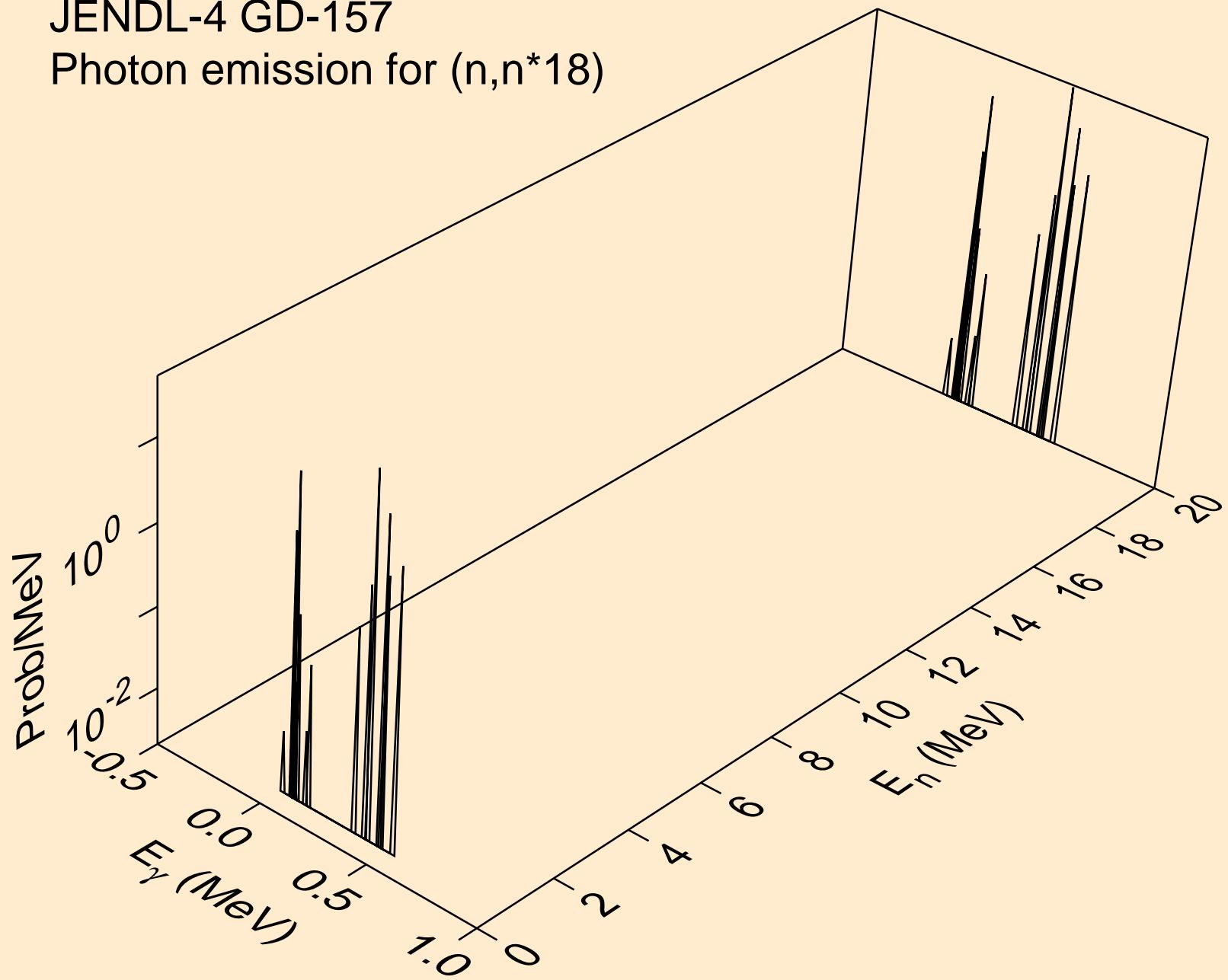
JENDL-4 GD-157
Photon emission for ($n, n^* 16$)



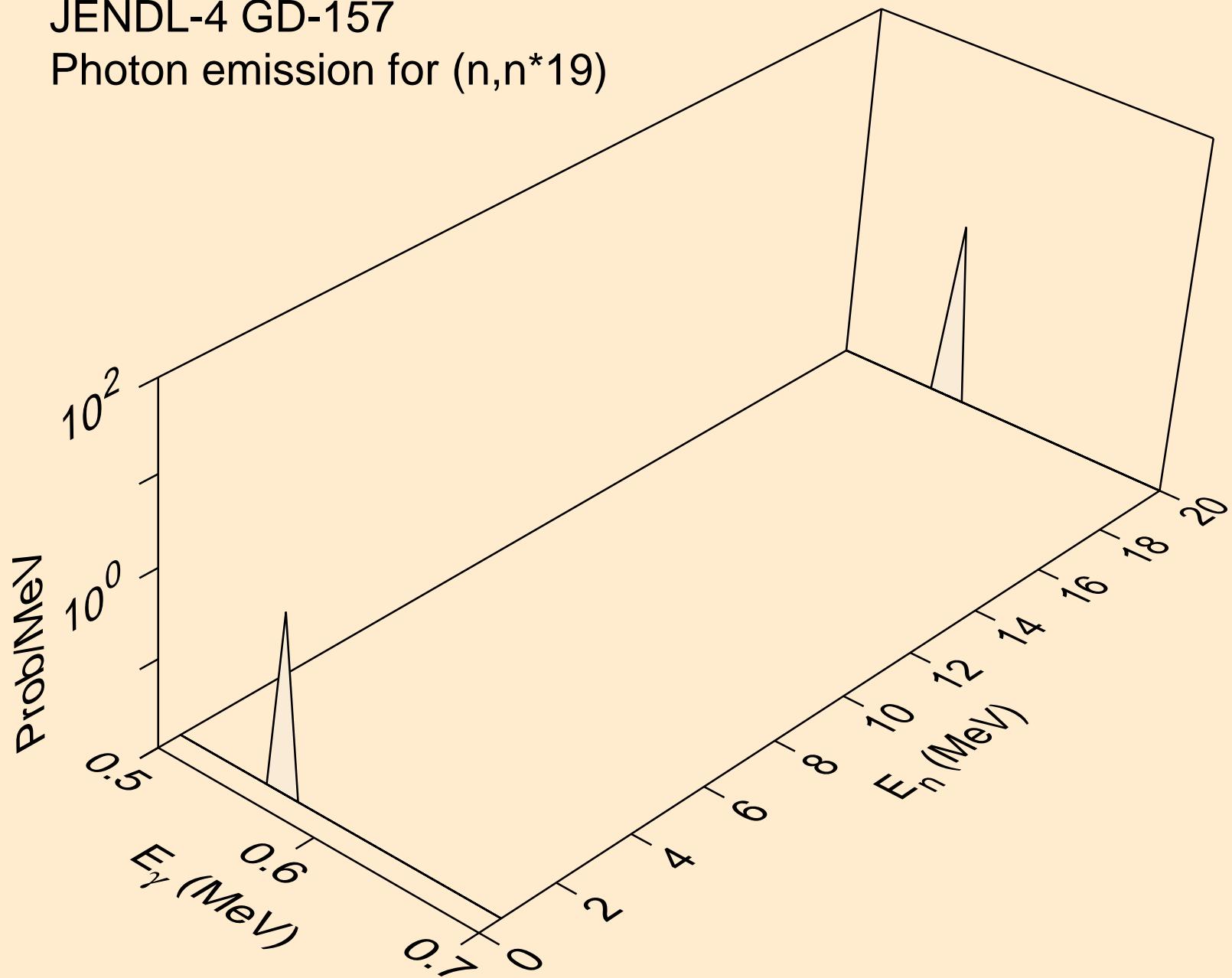
JENDL-4 GD-157
Photon emission for ($n, n^* 17$)



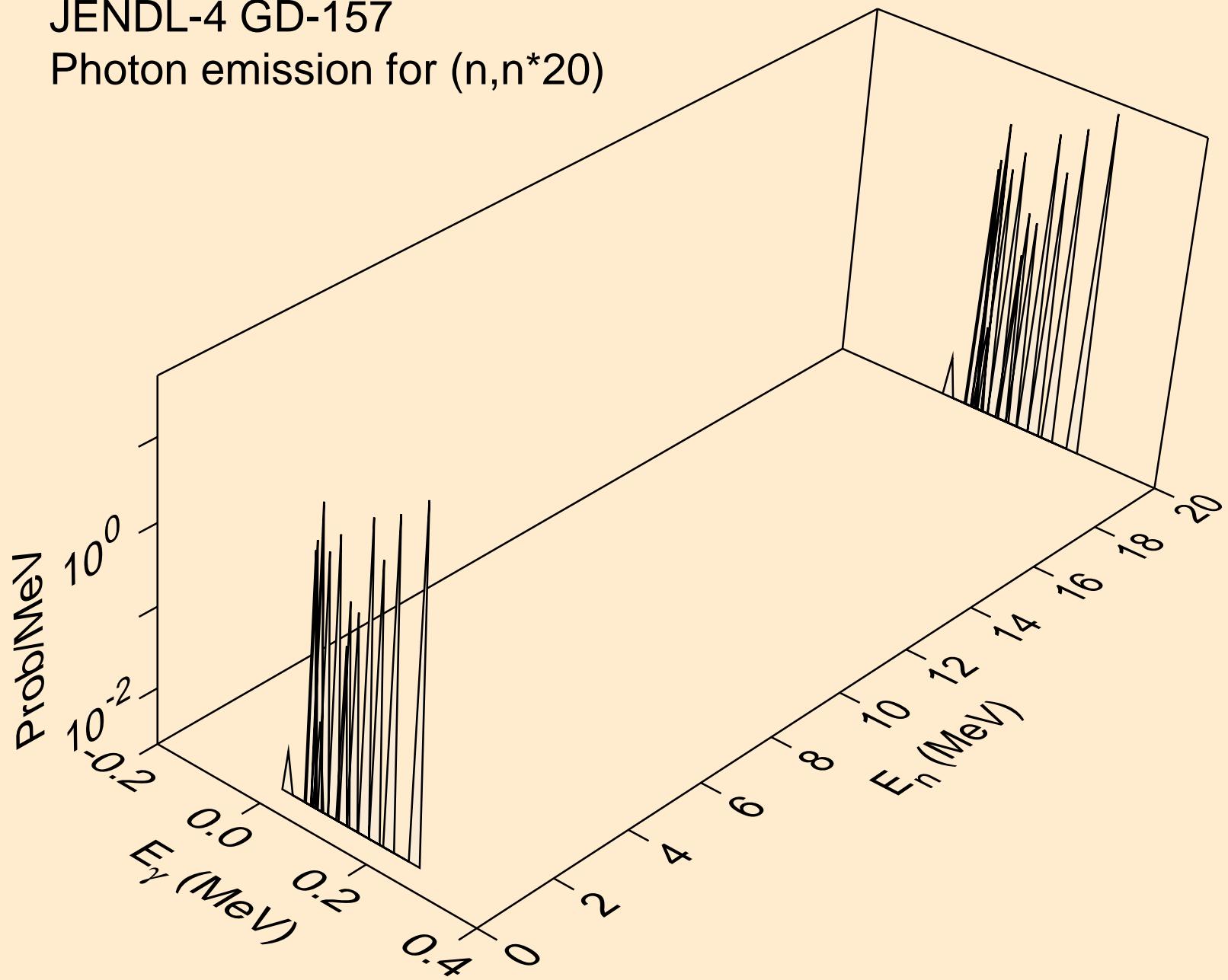
JENDL-4 GD-157
Photon emission for ($n, n^* 18$)



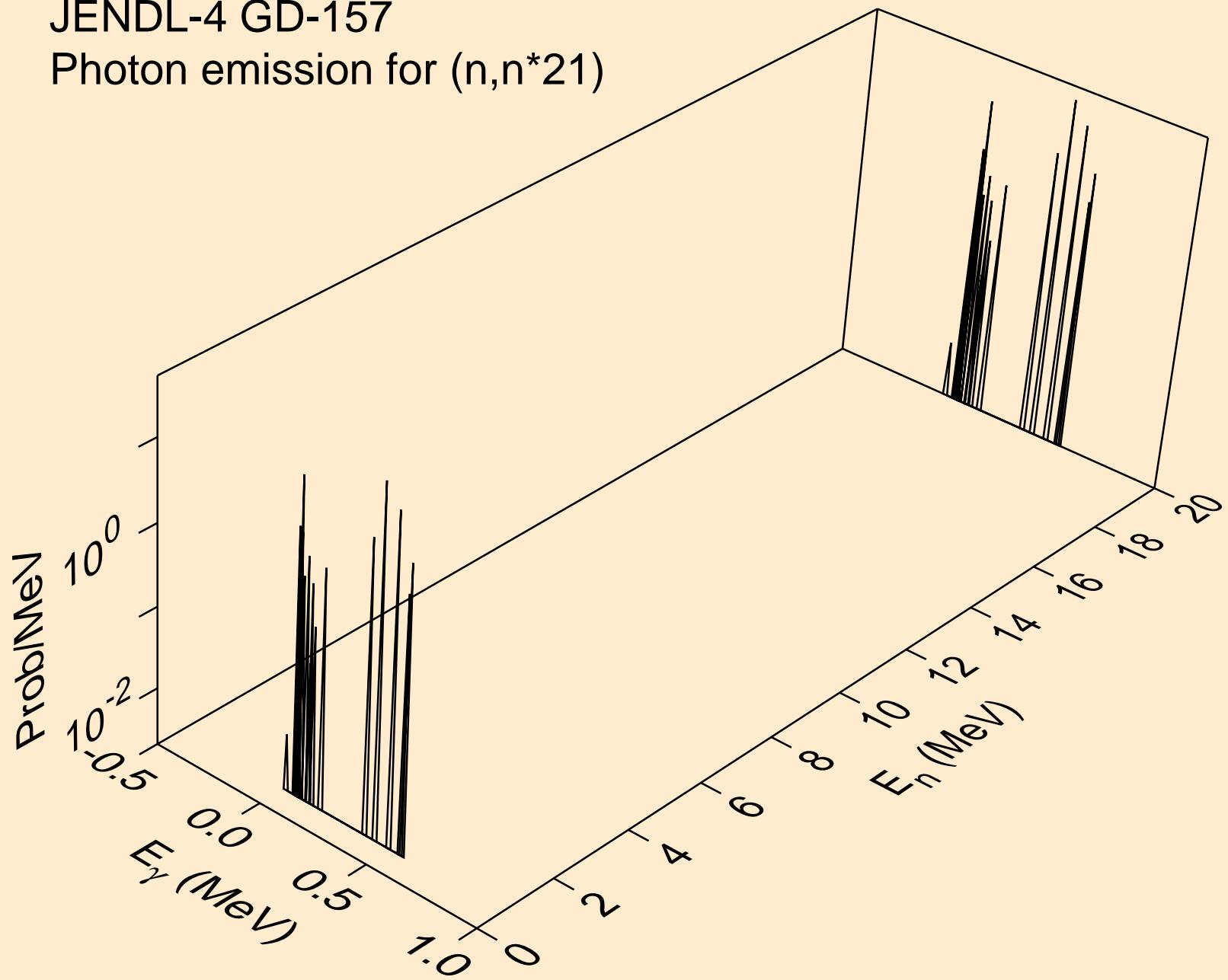
JENDL-4 GD-157
Photon emission for ($n, n^* 19$)



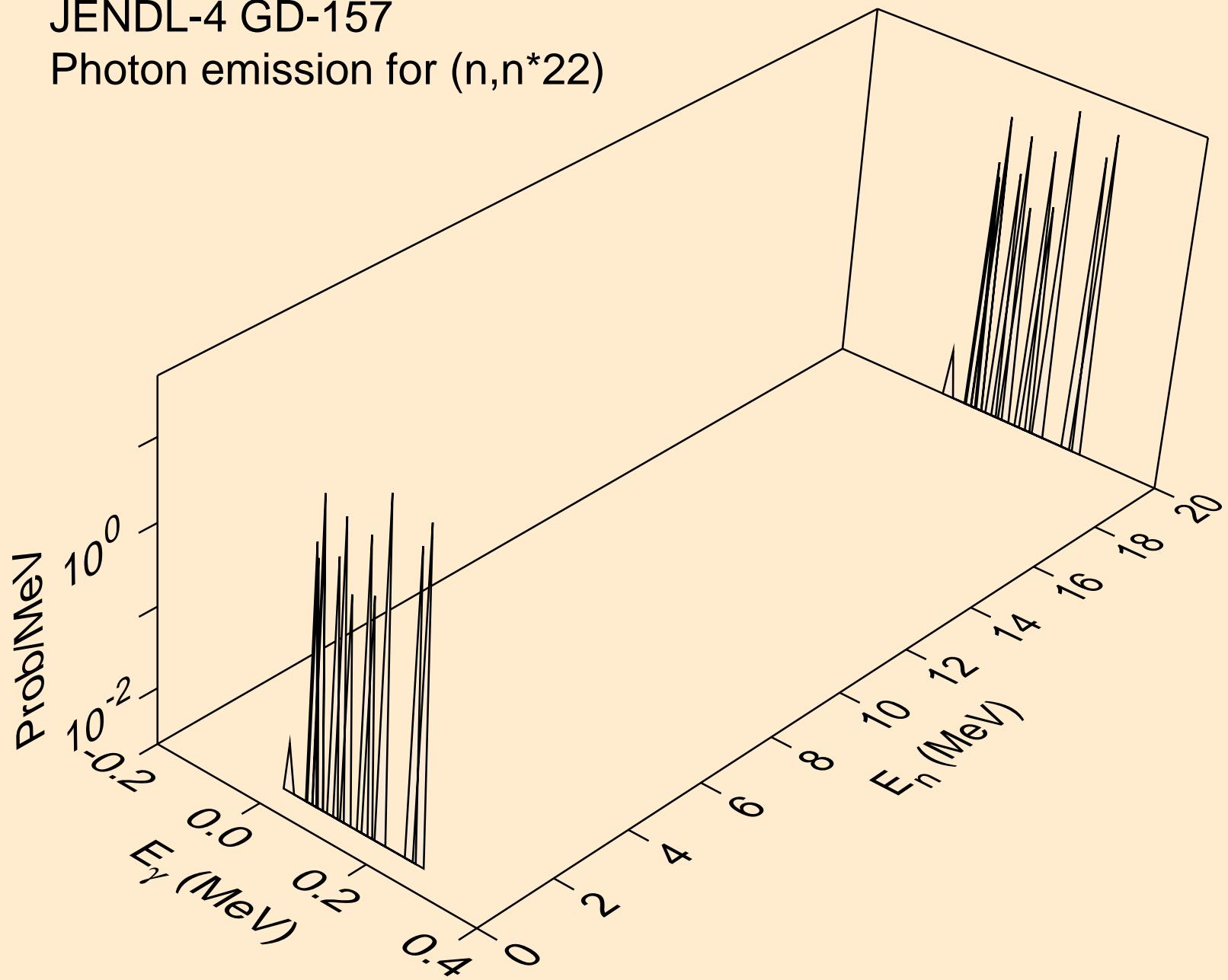
JENDL-4 GD-157
Photon emission for ($n, n^* 20$)



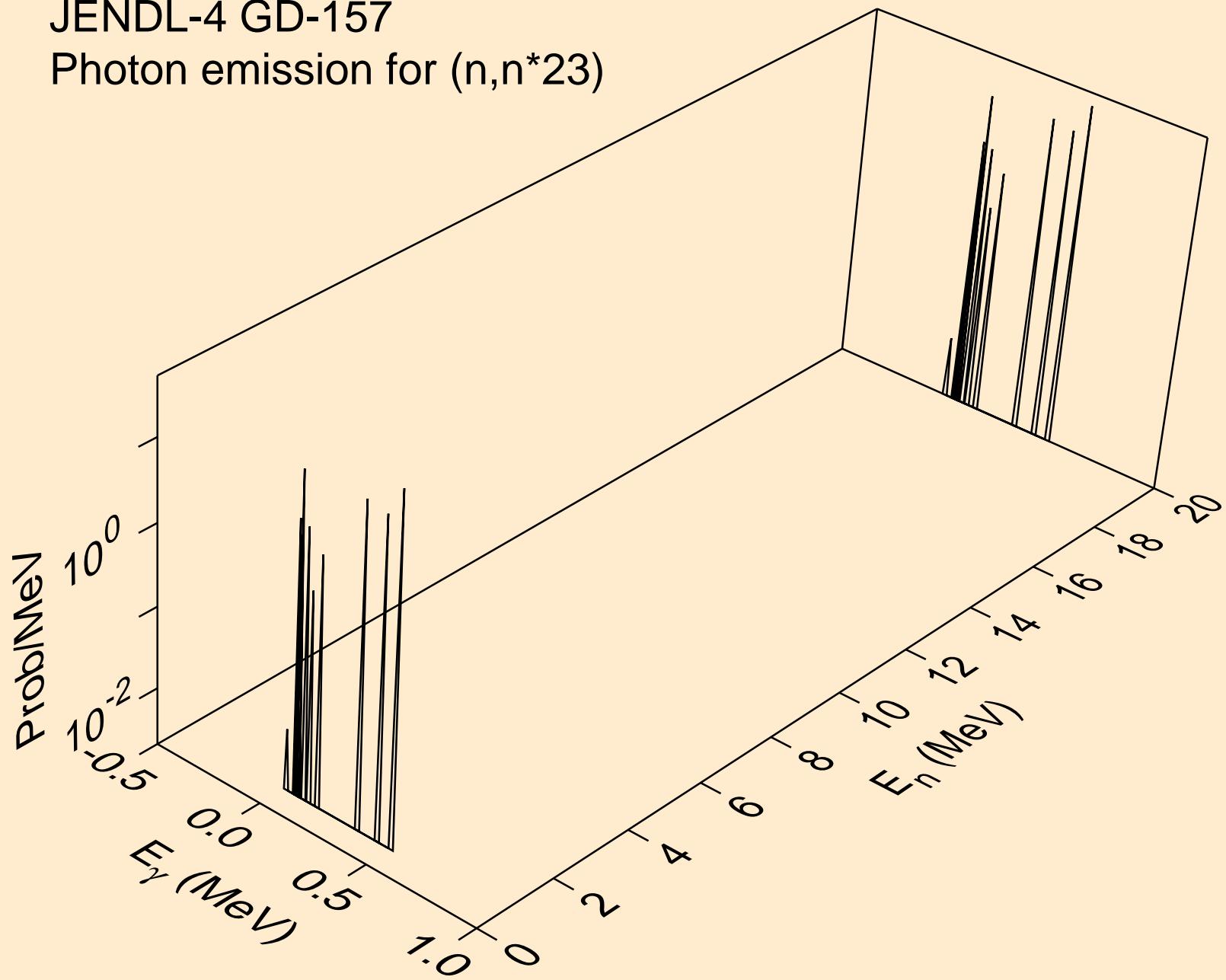
JENDL-4 GD-157
Photon emission for ($n, n^* 21$)



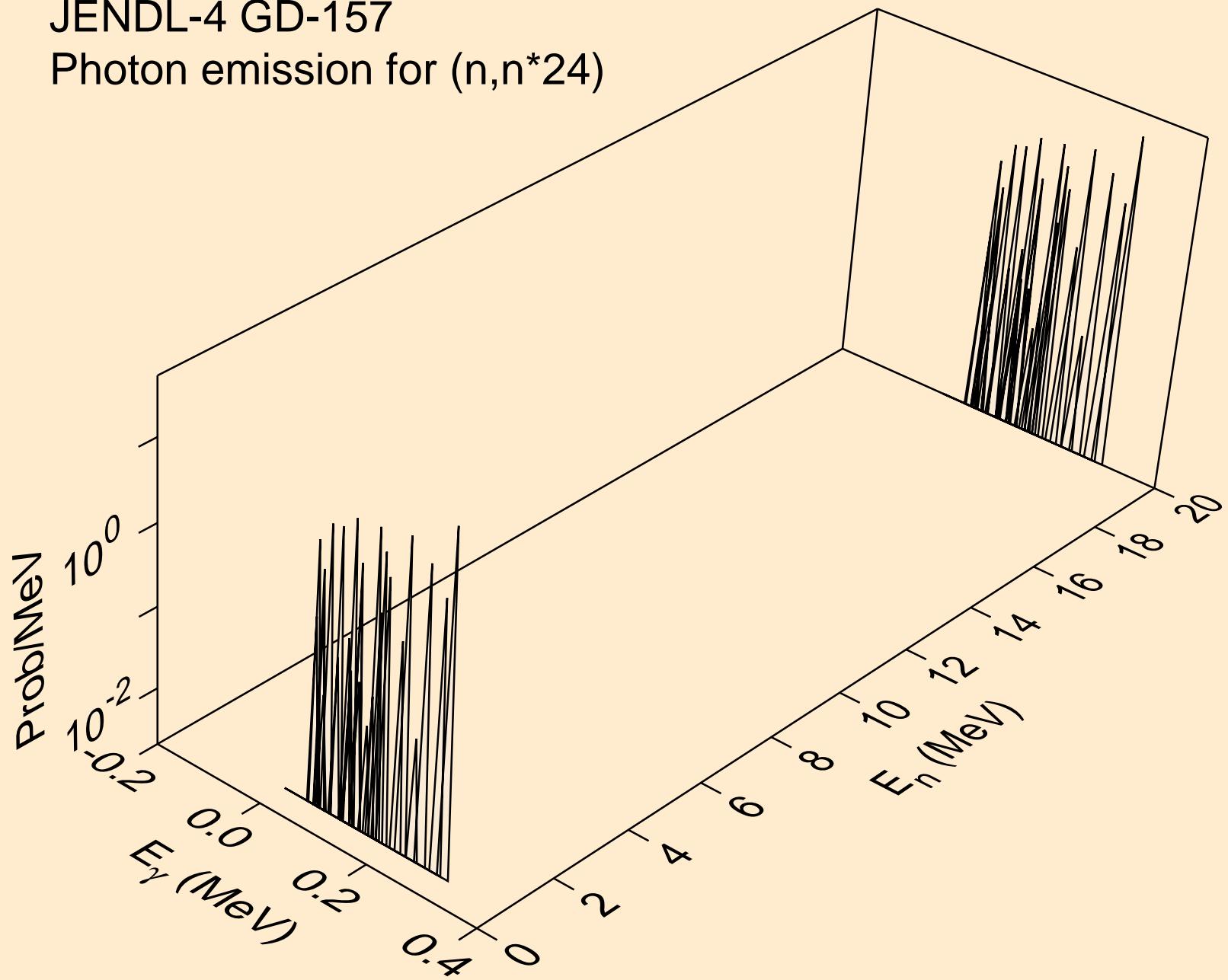
JENDL-4 GD-157
Photon emission for ($n, n^* 22$)



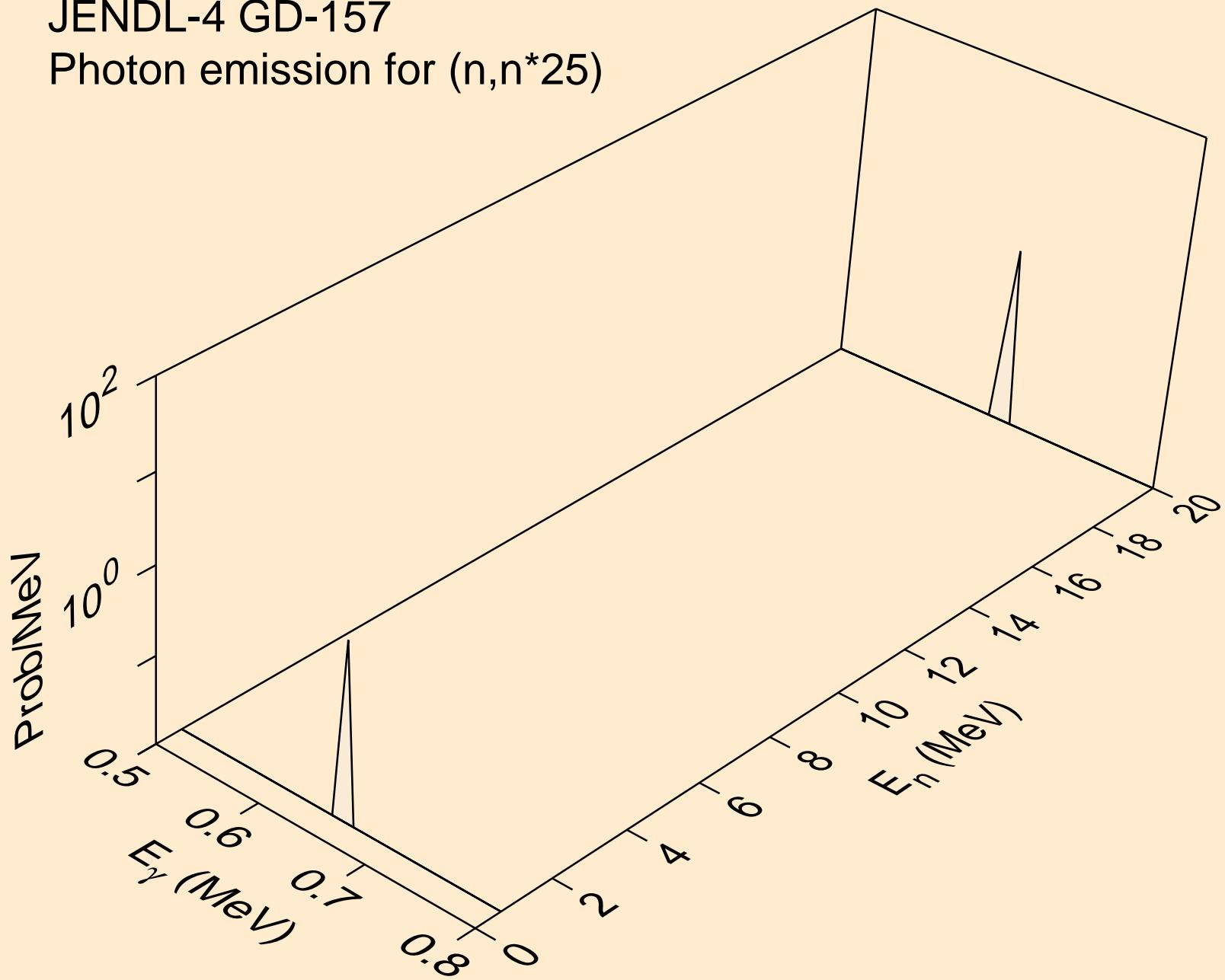
JENDL-4 GD-157
Photon emission for ($n, n^* 23$)



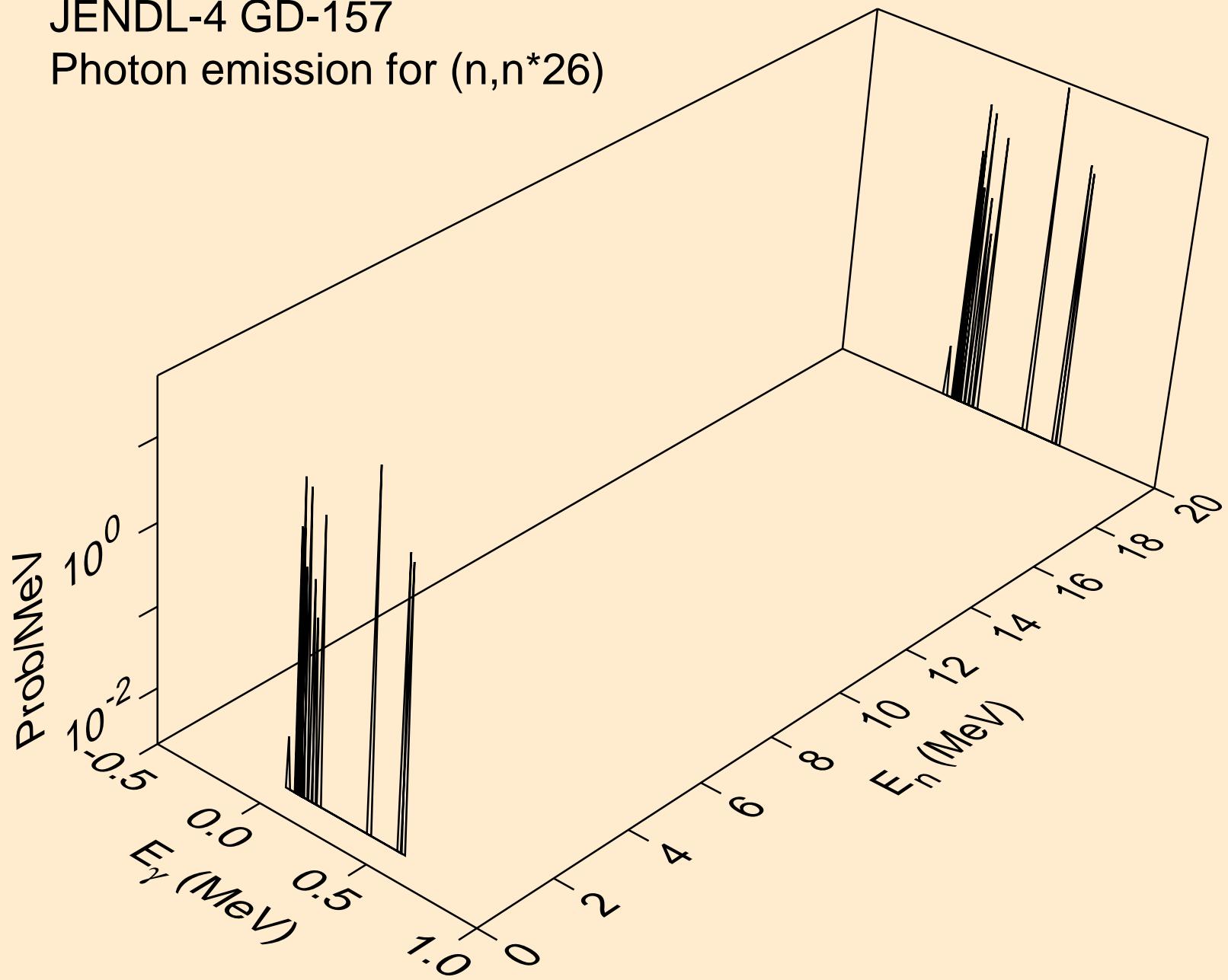
JENDL-4 GD-157
Photon emission for ($n, n^* 24$)



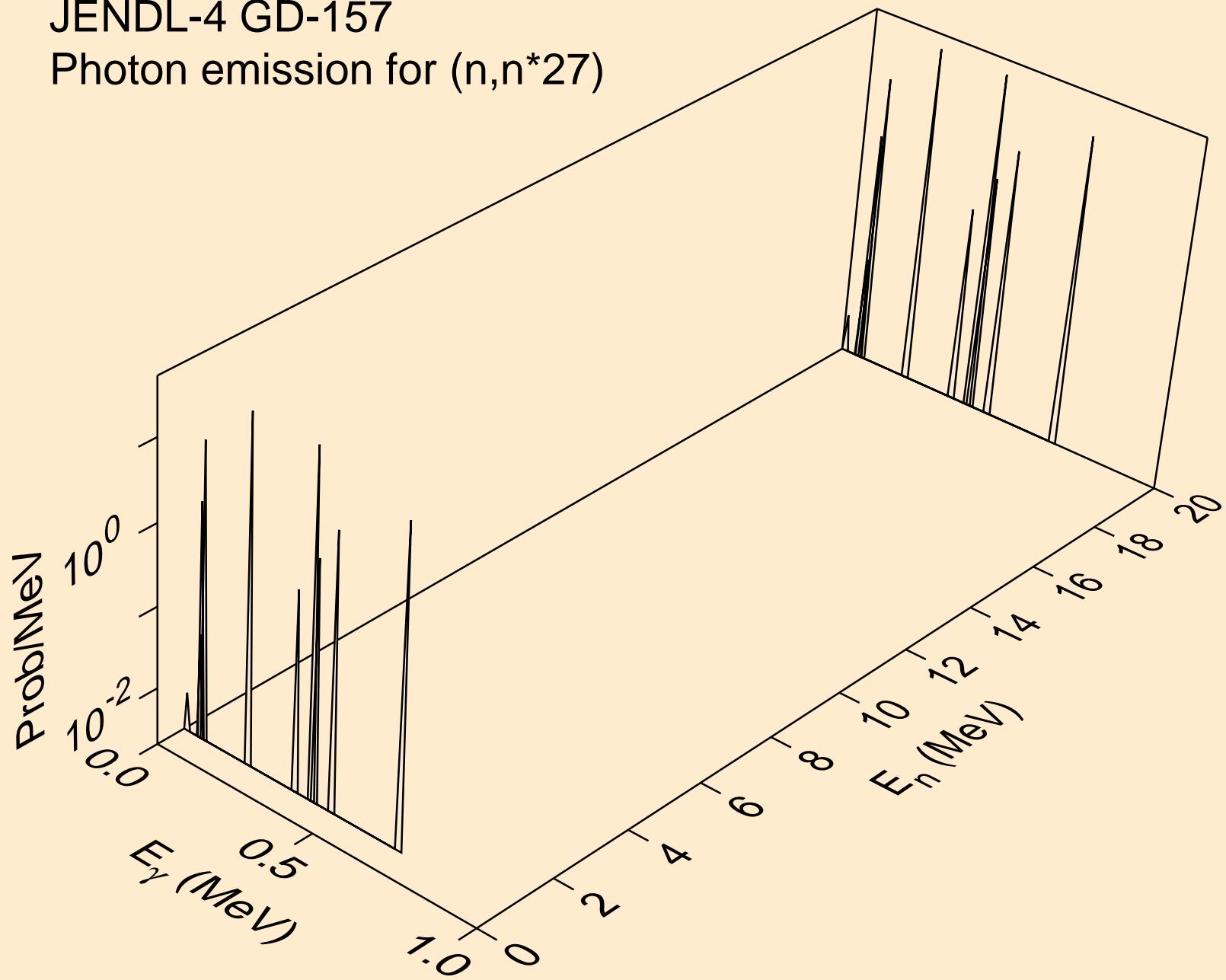
JENDL-4 GD-157
Photon emission for (n, n^*)25



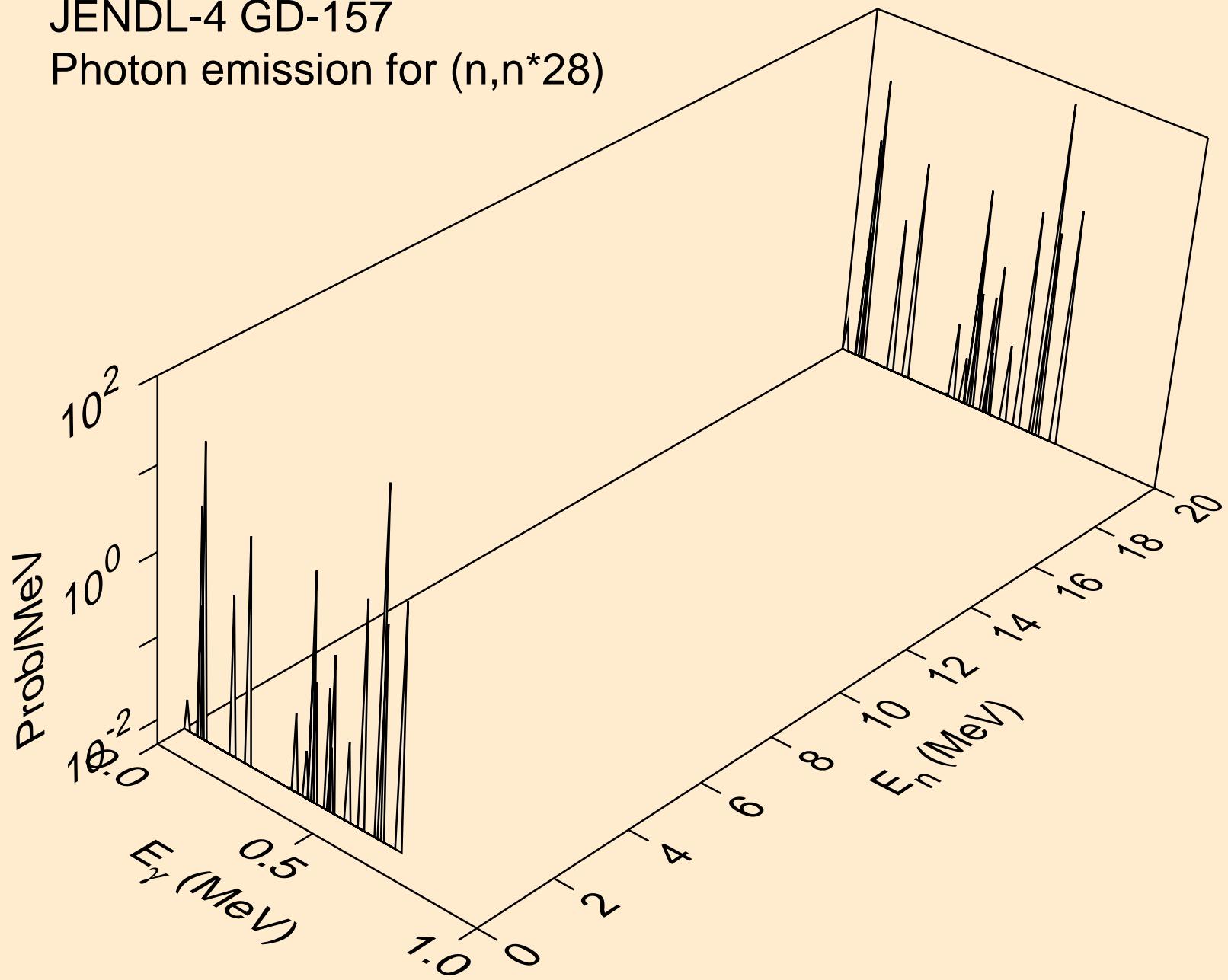
JENDL-4 GD-157
Photon emission for ($n, n^* 26$)



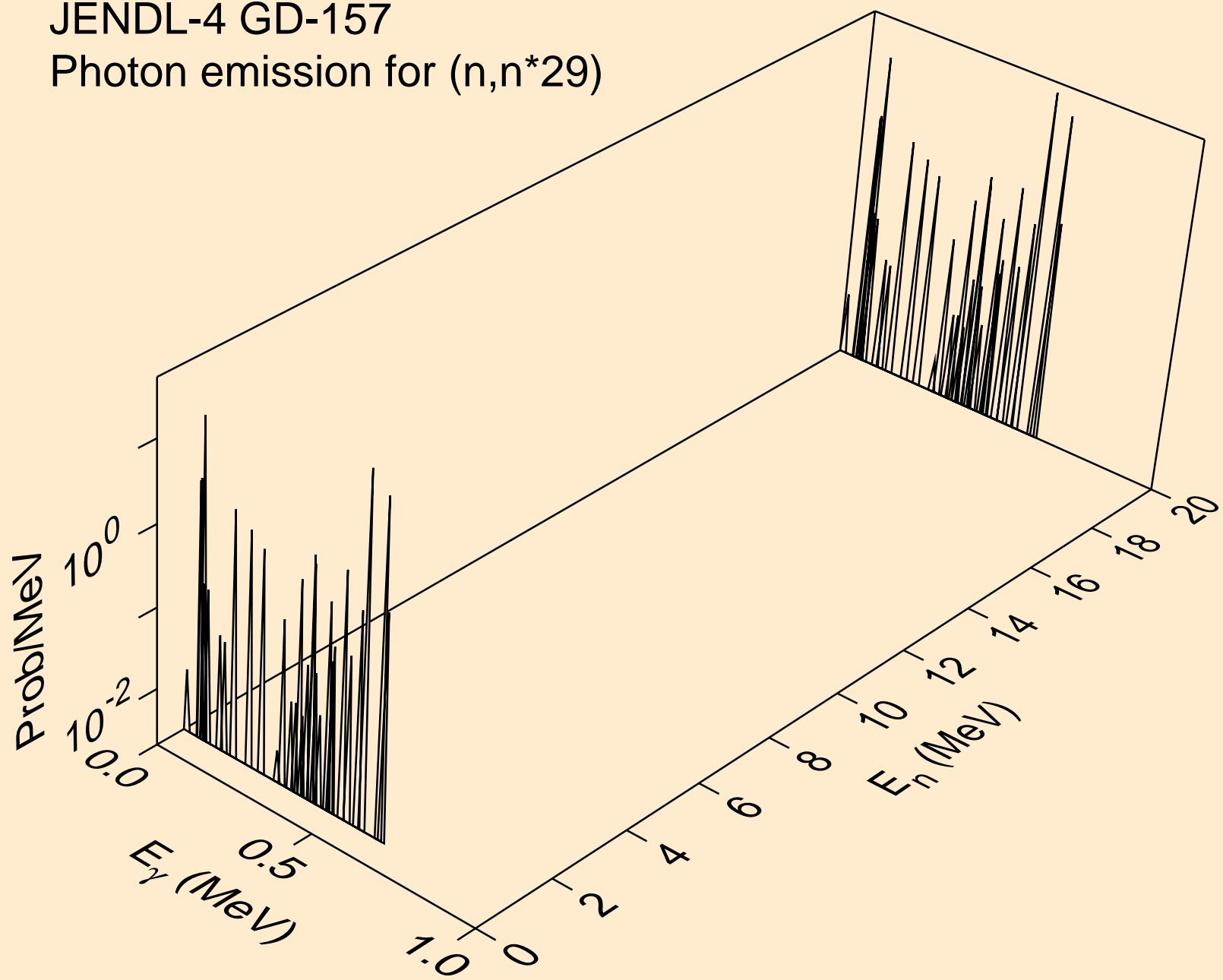
JENDL-4 GD-157
Photon emission for ($n, n^* 27$)



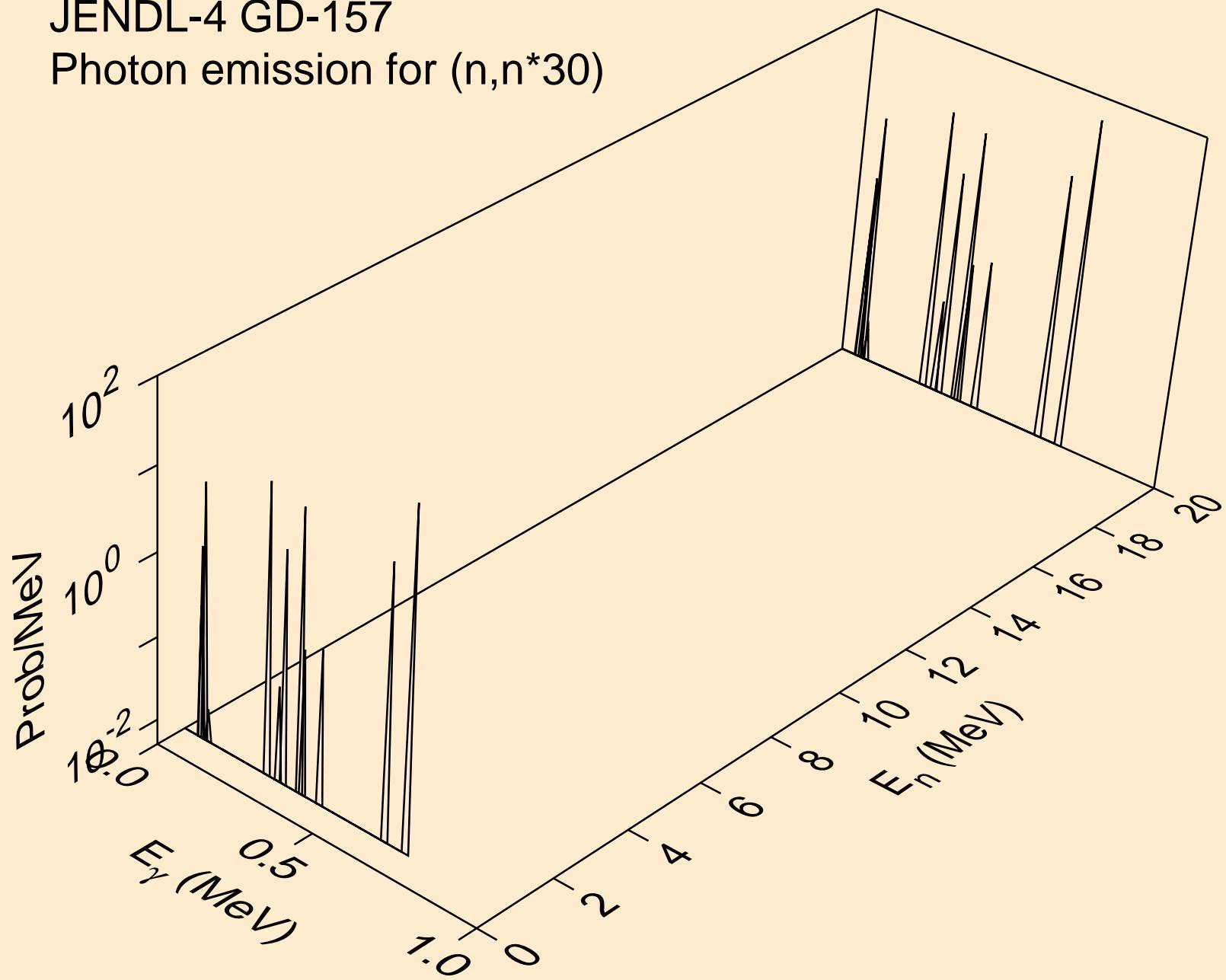
JENDL-4 GD-157
Photon emission for (n, n^*)²⁸



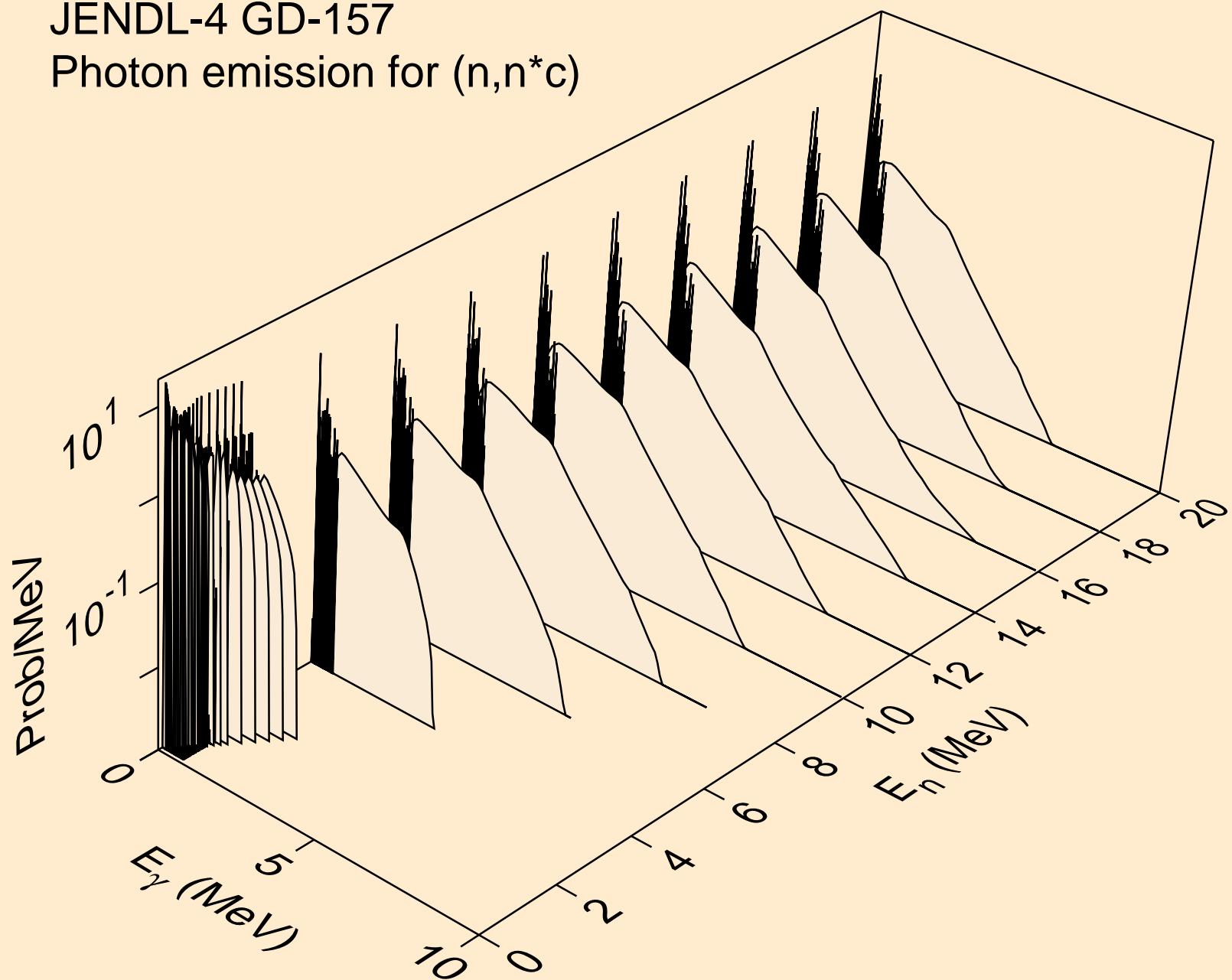
JENDL-4 GD-157
Photon emission for ($n, n^* 29$)



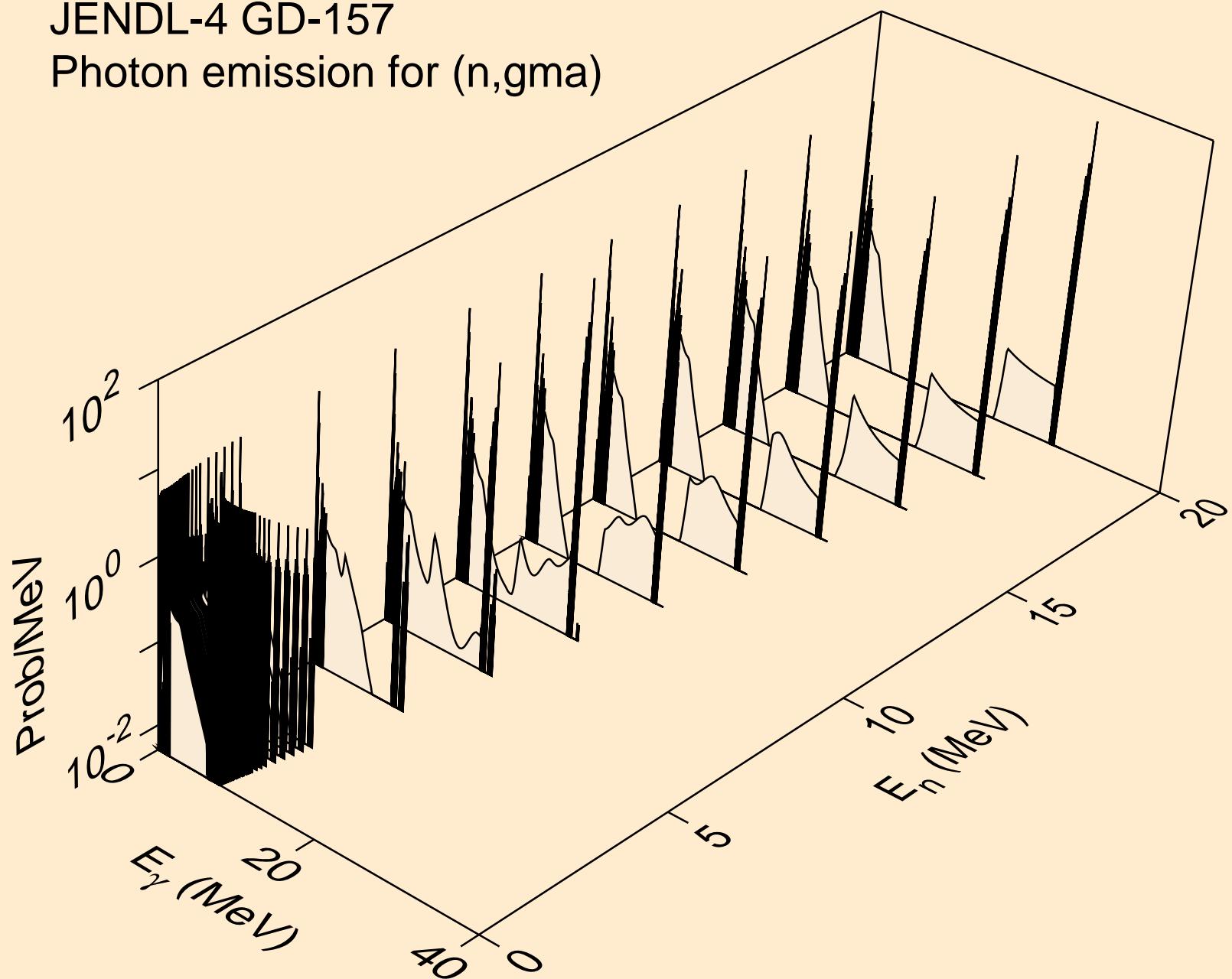
JENDL-4 GD-157
Photon emission for (n, n^*)30



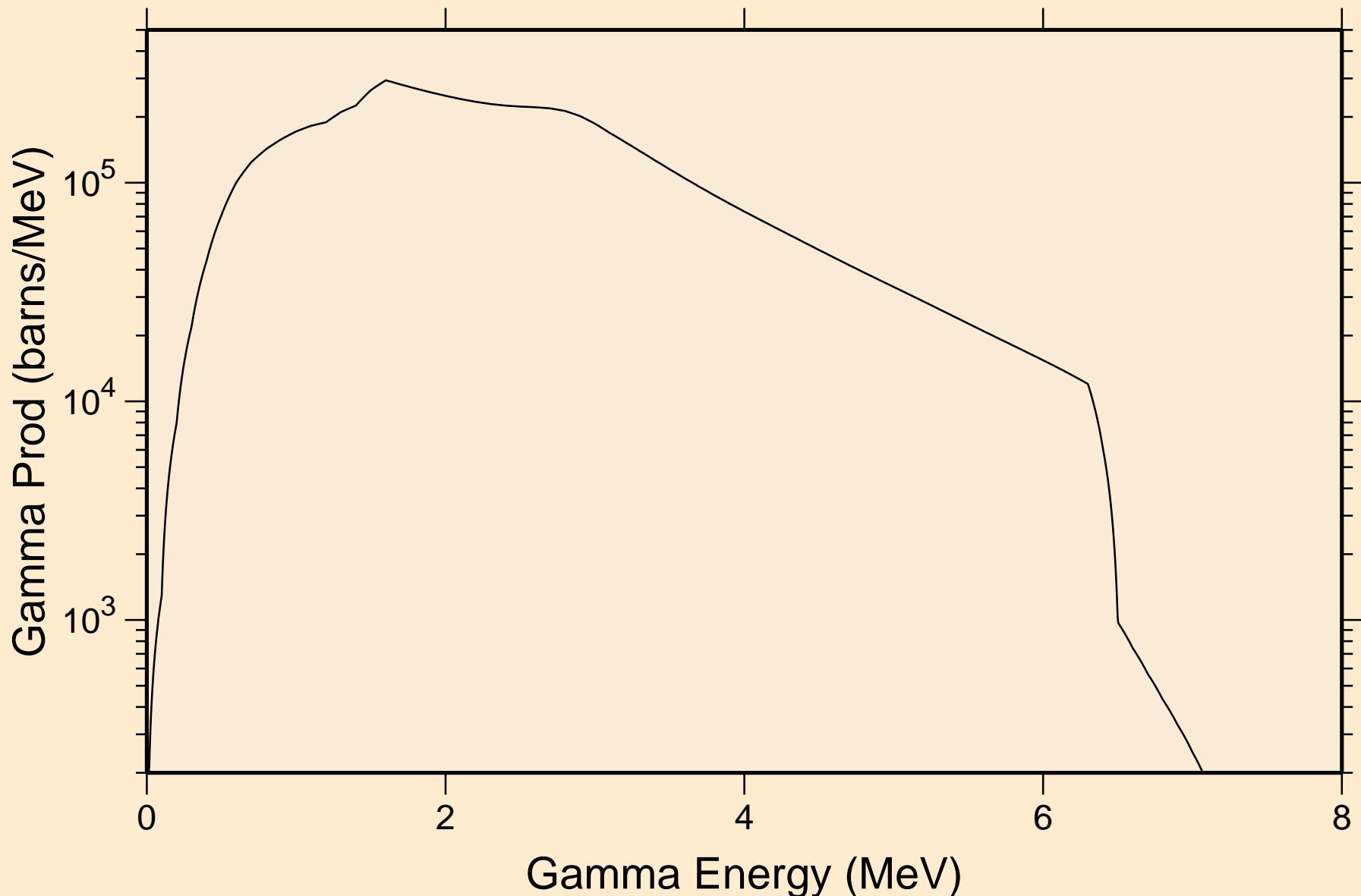
JENDL-4 GD-157
Photon emission for (n,n^*c)



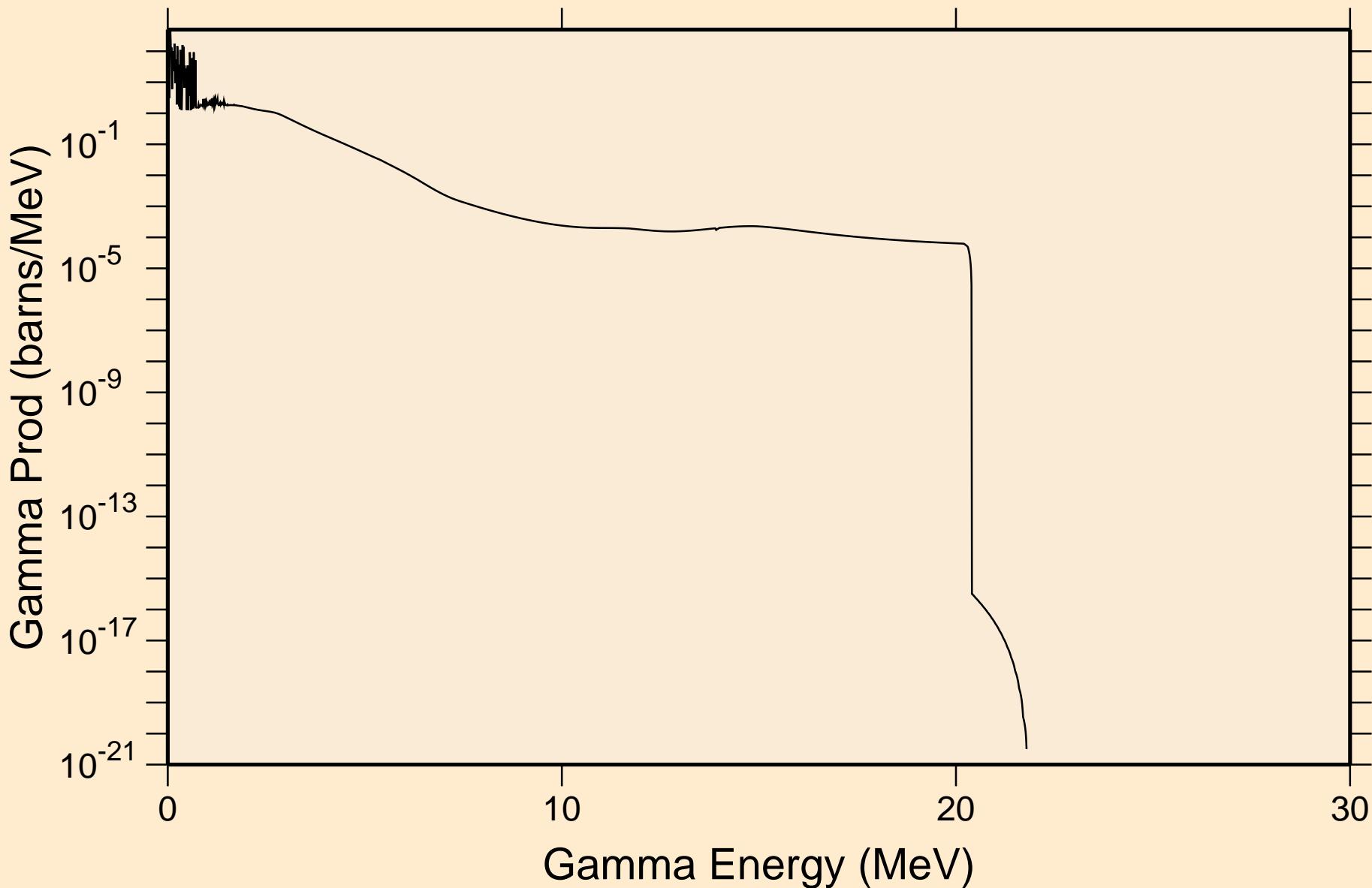
JENDL-4 GD-157
Photon emission for (n,gma)



JENDL-4 GD-157
thermal capture photon spectrum

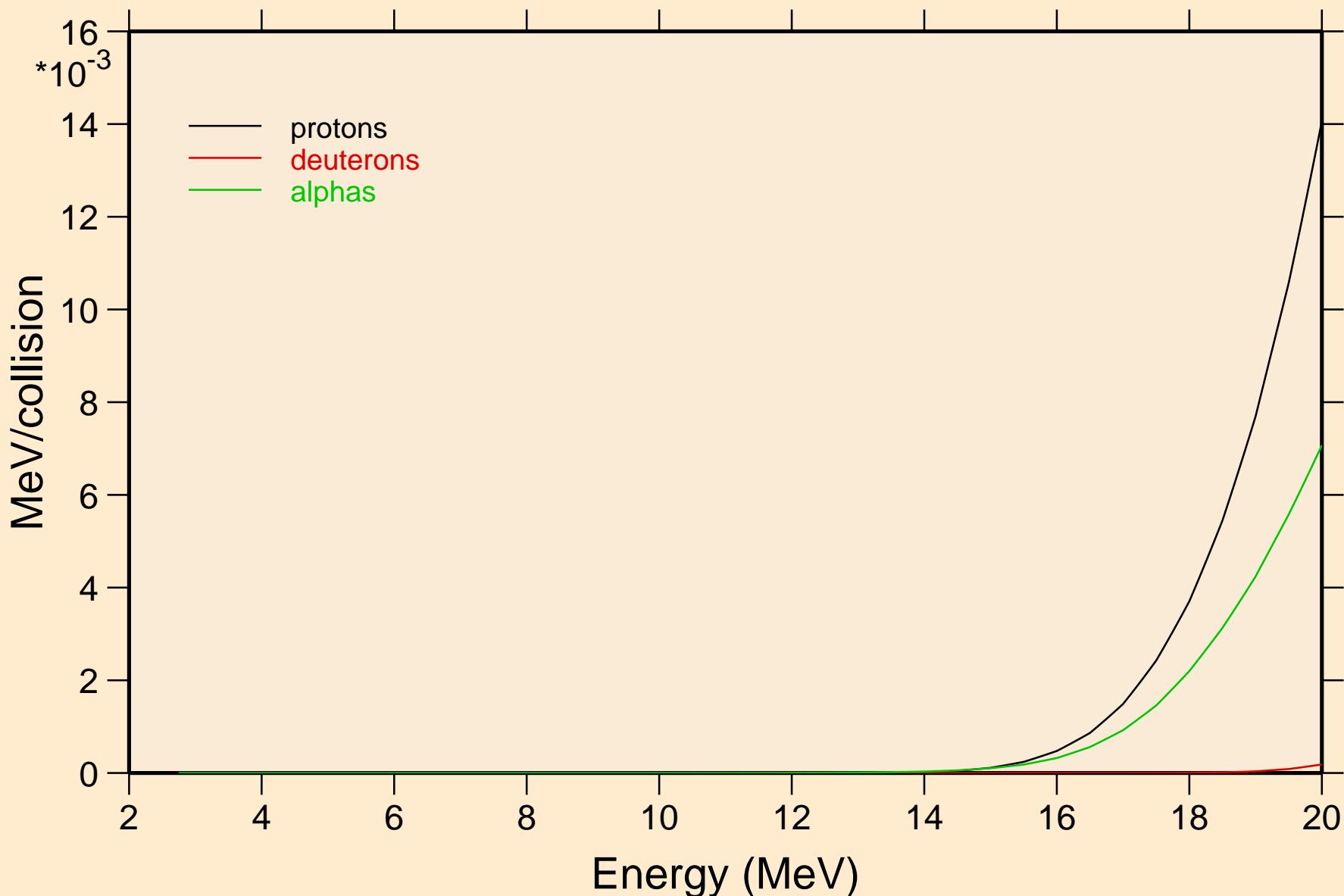


JENDL-4 GD-157
14 MeV photon spectrum

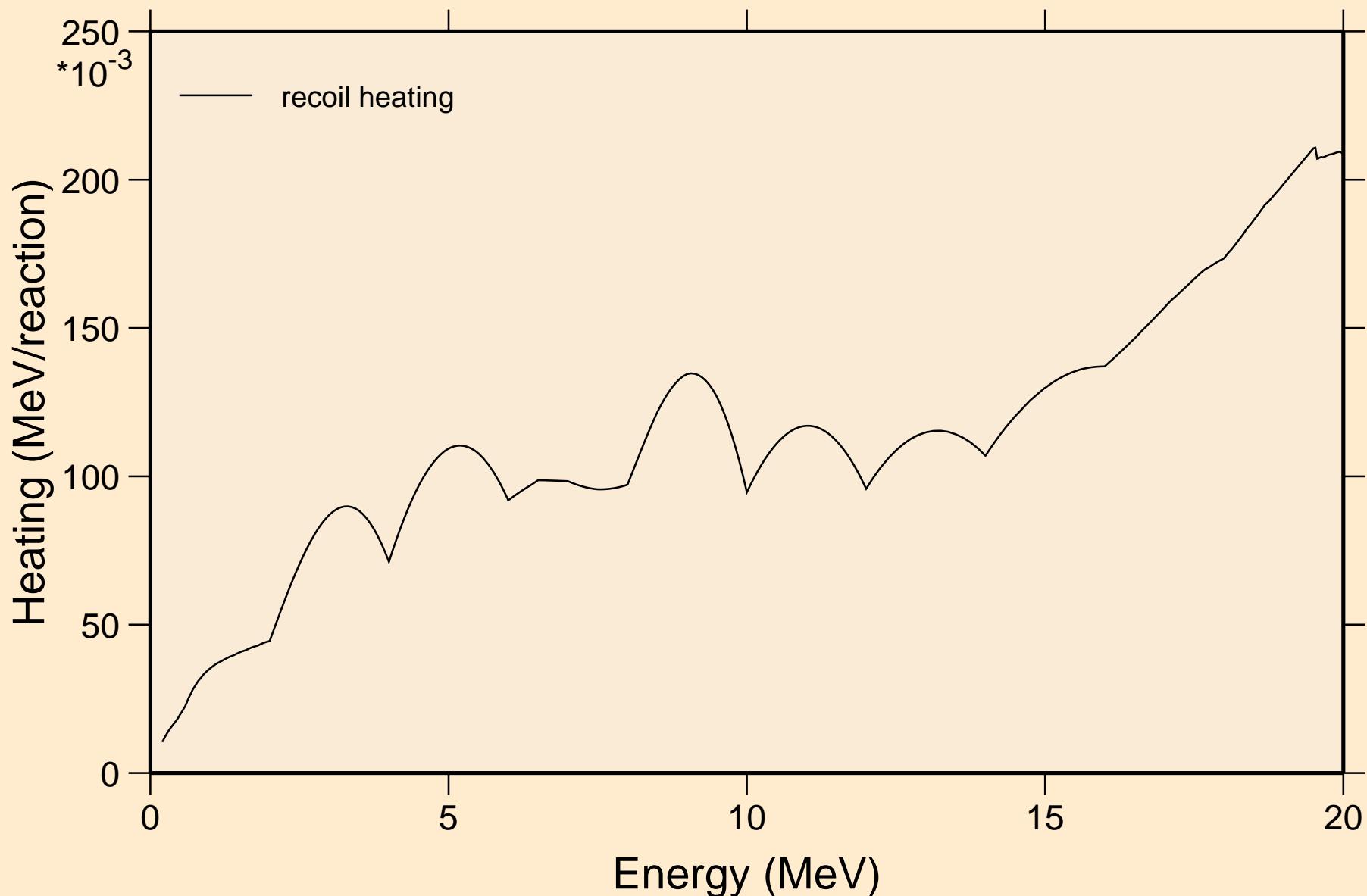


JENDL-4 GD-157

Particle heating contributions

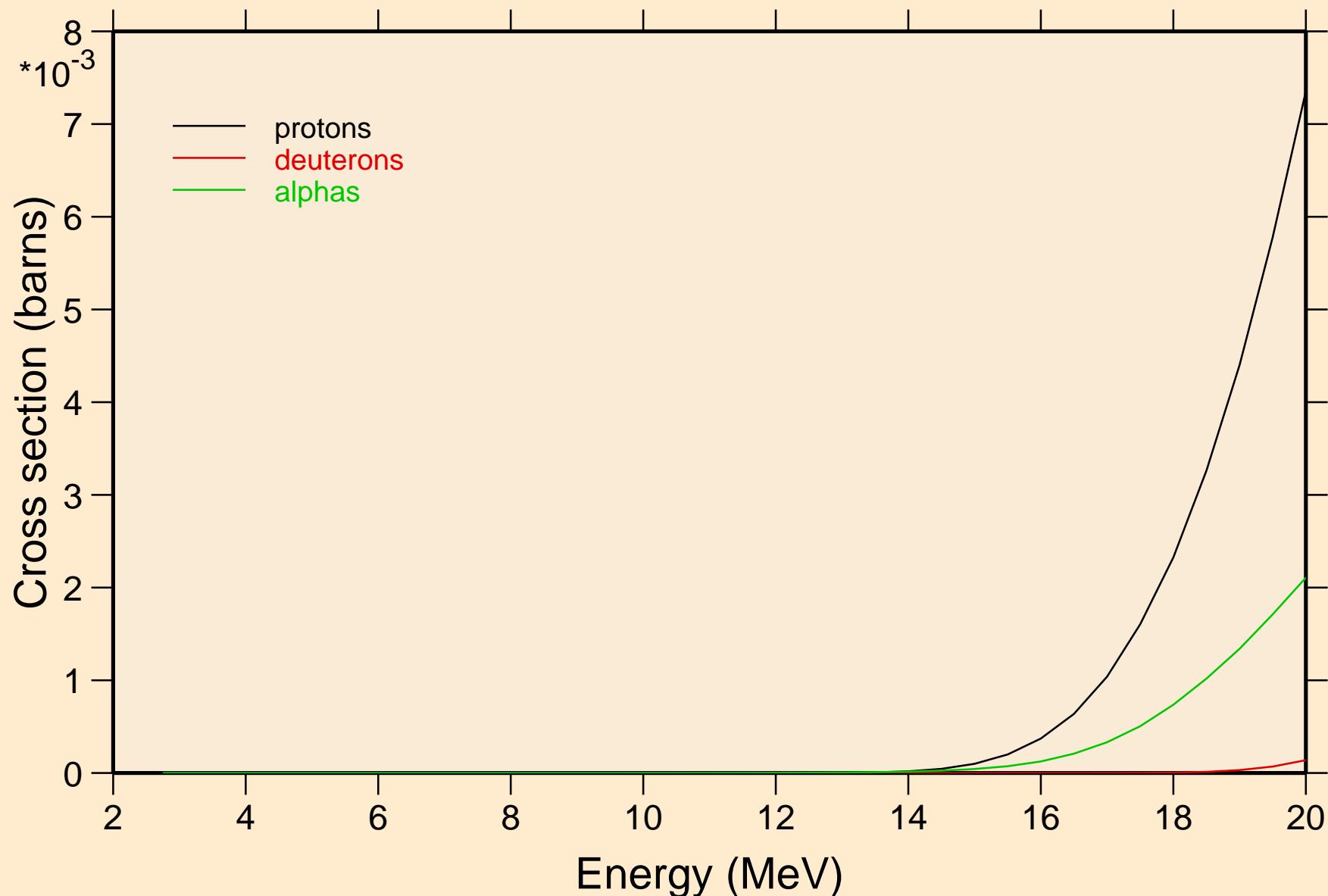


JENDL-4 GD-157
Recoil Heating

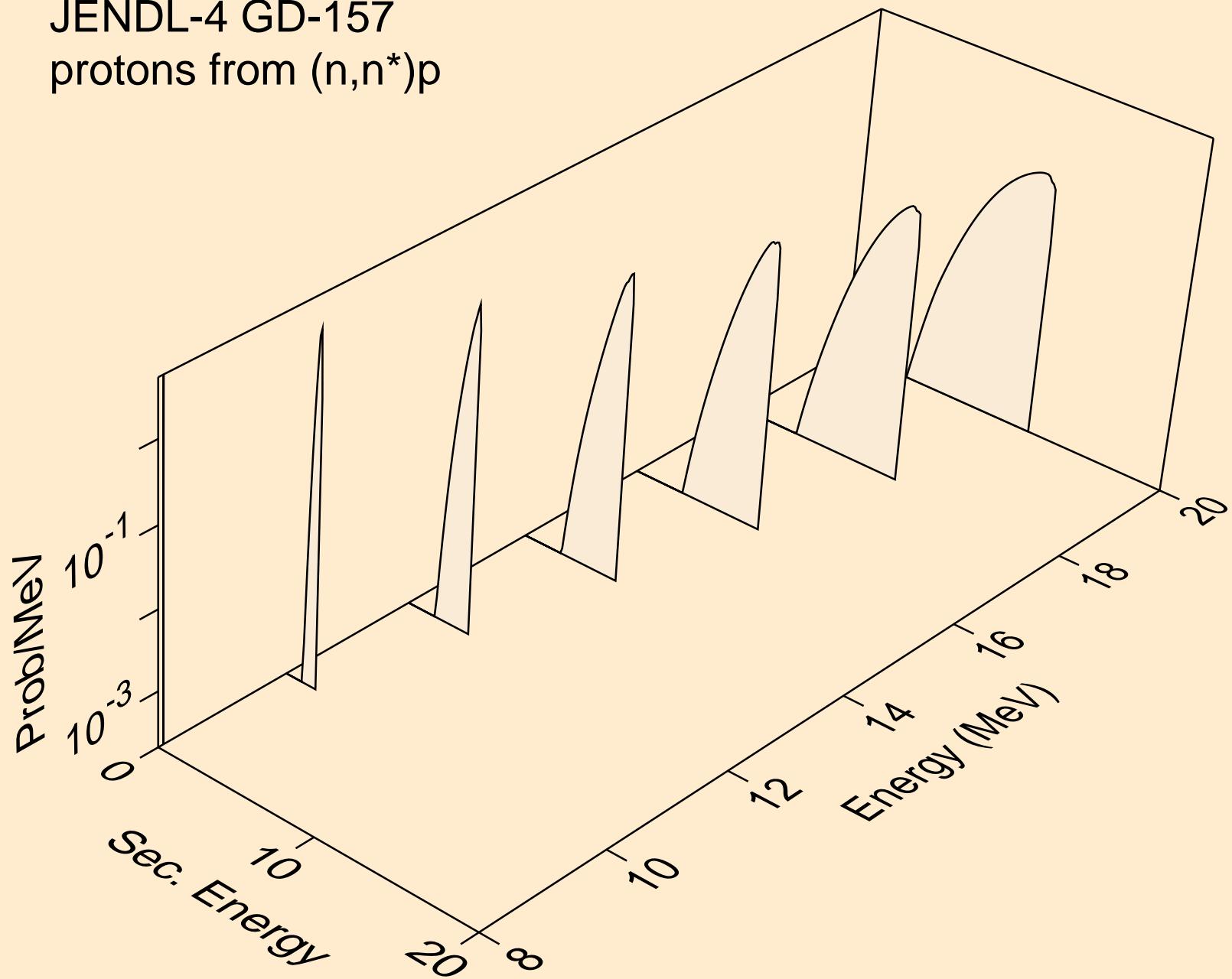


JENDL-4 GD-157

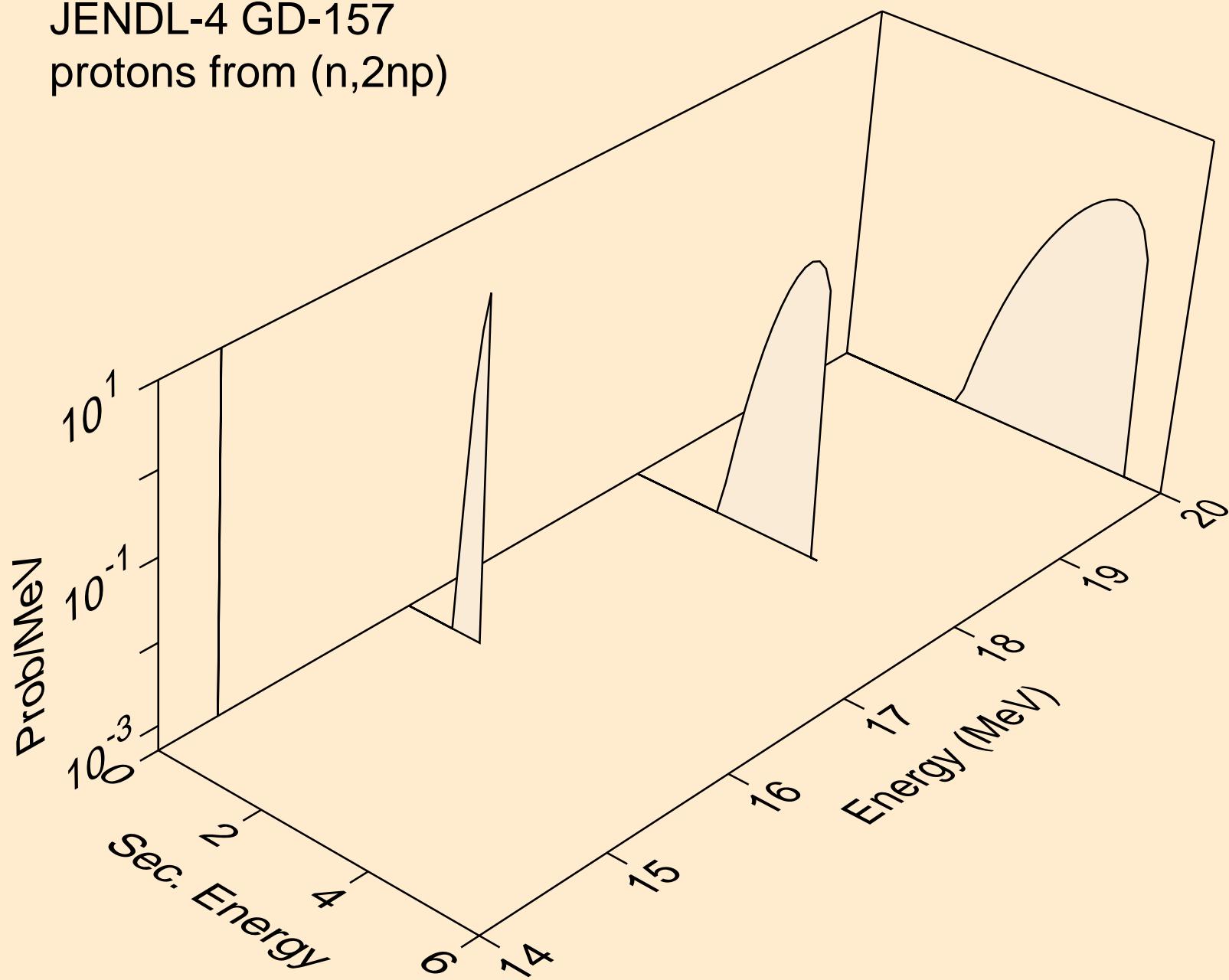
Particle production cross sections



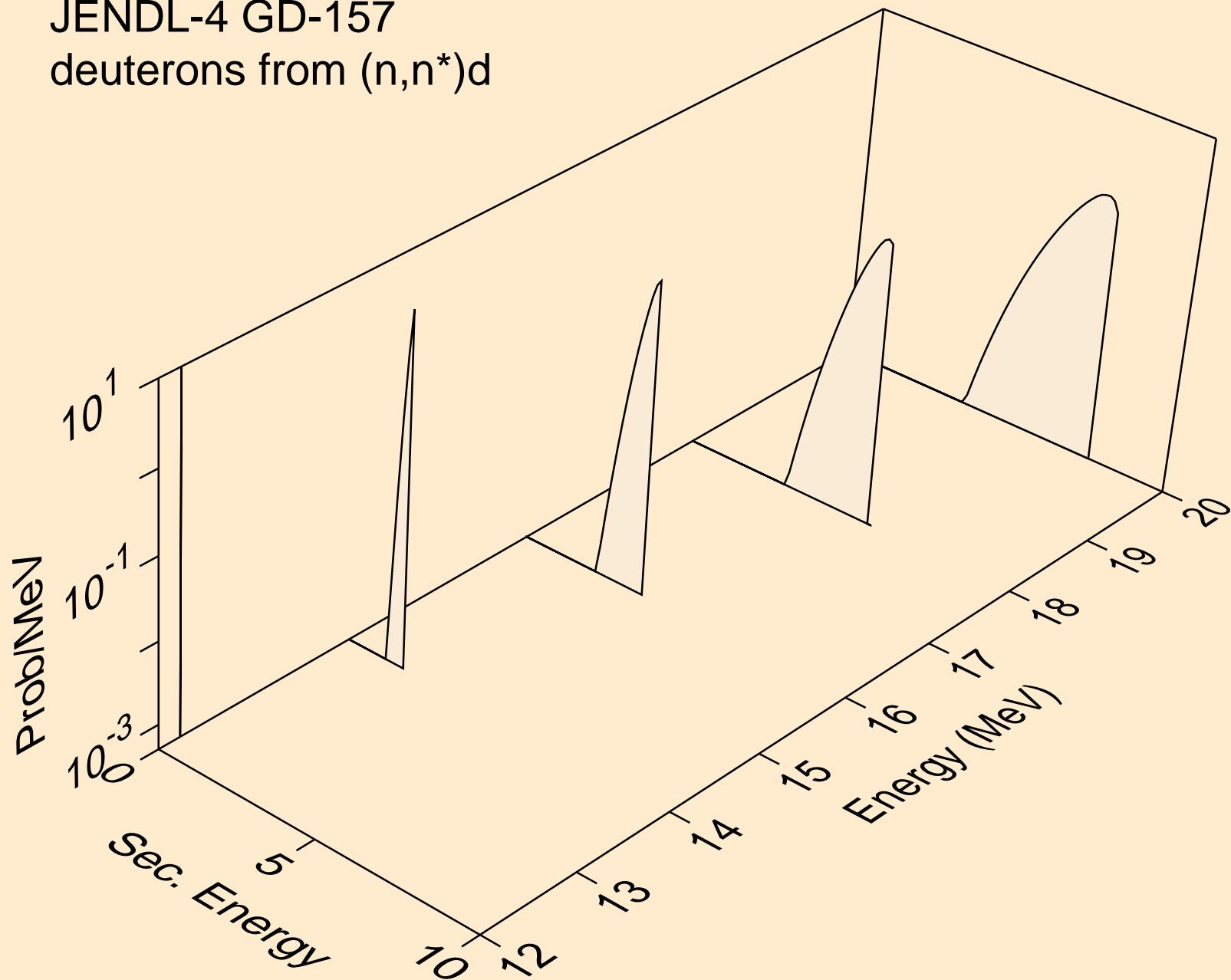
JENDL-4 GD-157
protons from $(n,n^*)p$



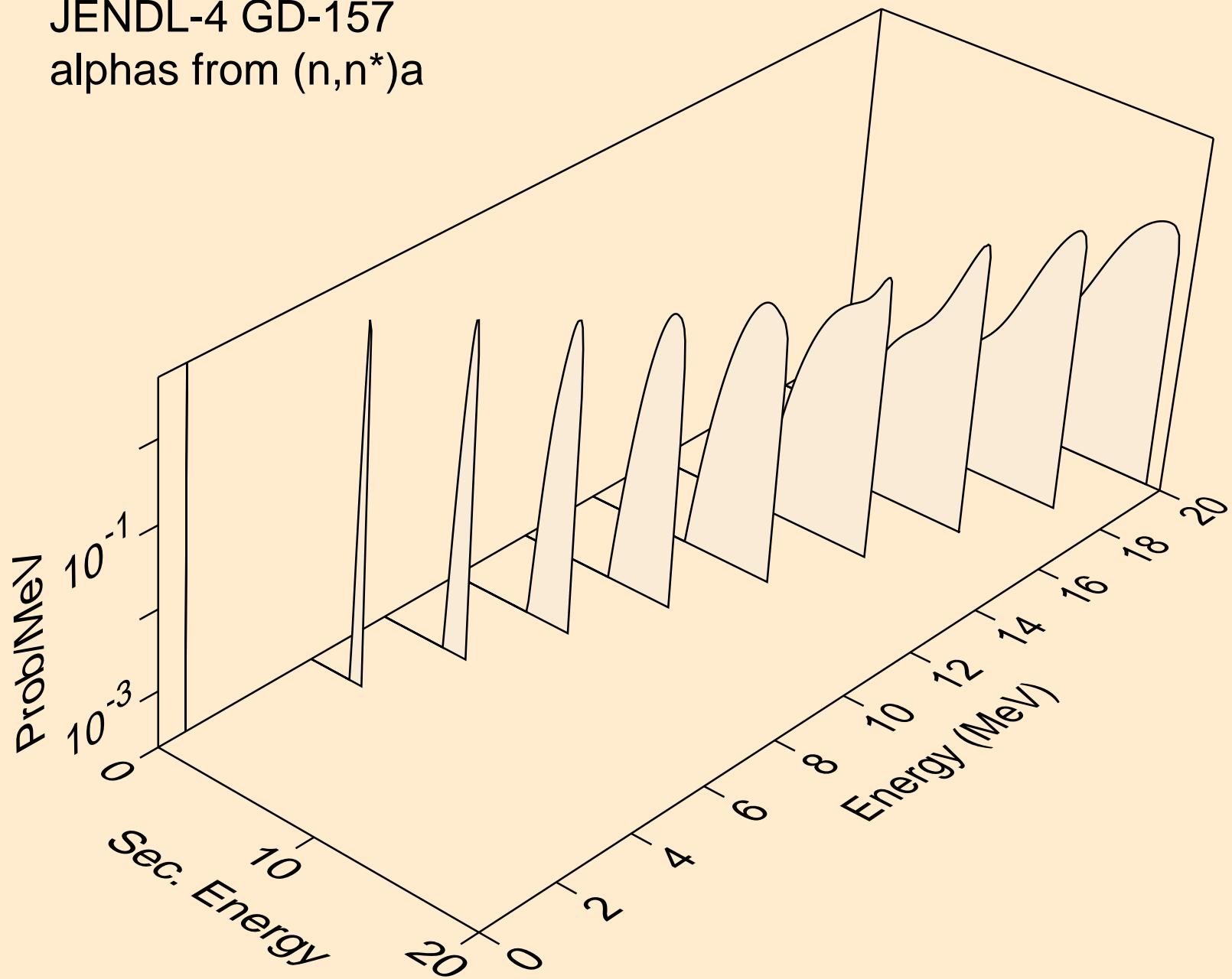
JENDL-4 GD-157
protons from ($n,2np$)



JENDL-4 GD-157
deuterons from $(n,n^*)d$



JENDL-4 GD-157
alphas from $(n,n^*)a$



JENDL-4 GD-157
alphas from $(n,2n)a$

